



MULTNOMAH COUNTY, OREGON

BOARD OF COMMISSIONERS

Beverly Stein, Chair

1120 SW Fifth Avenue, Suite 1515

Portland, Or 97204-1914

Phone: (503) 248-3308 FAX (503) 248-3093

Email: mult.chair@co.multnomah.or.us

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Sharron Kelley, Commission Dist. 4

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Phone: (503) 248-5213 FAX (503) 248-5262

Email: sharron.e.kelley@co.multnomah.or.us

**ANY QUESTIONS? CALL BOARD
CLERK DEB BOGSTAD @ 248-3277**

Email: deborah.l.bogstad@co.multnomah.or.us

**INDIVIDUALS WITH DISABILITIES
MAY CALL THE BOARD CLERK AT
248-3277, OR MULTNOMAH COUNTY
TDD PHONE 248-5040, FOR
INFORMATION ON AVAILABLE
SERVICES AND ACCESSIBILITY.**

JULY 8-9, 1998

BOARD MEETINGS

FASTLOOK AGENDA ITEMS OF INTEREST

2	Wednesday, July 8, 1998 6:00 PM Public Hearing on Living Wage Issue
2	Aging & Disability Services RESULTS Presentation
3	2 nd Reading/Hearing CFU Ordinance
3	1 st Reading/Hearing Supervisory Authority Ordinance & Outside Legal Counsel Ordinances
4	Briefing on Public Safety Administrative Office Options
*	PLEASE NOTE: the July 23, 1998 Meeting Will be a Board Work Session on Jail Siting Only. There Will be No Voting or Citizen Comment. The Session is Open to the Public.

Thursday meetings of the Multnomah County Board of Commissioners are cable-cast live and taped and may be seen by Cable subscribers in Multnomah County at the following times:

Thursday, 9:30 AM, (LIVE) Channel 30

Friday, 10:00 PM, Channel 30

Sunday, 1:00 PM, Channel 30

Produced through Multnomah Community
Television

Wednesday, July 8, 1998 - 6:00 PM
Multnomah County Courthouse, Boardroom 602
1021 SW Fourth Avenue, Portland

PUBLIC HEARING

PH-1 Public Hearing on Living Wage Issues. Presentations by Bob Kieta, Members of Living Wage Coalition and Invited Industry Representatives. Interested Citizens Invited to Participate. Testimony Limited to Three Minutes Per Person.

Thursday, July 9, 1998 - 9:30 AM
Multnomah County Courthouse, Boardroom 602
1021 SW Fourth Avenue, Portland

REGULAR MEETING

CONSENT CALENDAR

DEPARTMENT OF COMMUNITY AND FAMILY SERVICES

C-1 Intergovernmental Agreement 9910231 Between Oregon Health Sciences University, Purchasing Chemical Dependency Services for Youth and Adults, Gambling Addiction Treatment Services, Drug Residential Services and Special State Projects for Hearing Impaired and Alcohol/Drug Voucher Services

REGULAR AGENDA

PUBLIC COMMENT

R-1 Opportunity for Public Comment on Non-Agenda Matters. Testimony Limited to Three Minutes Per Person.

AGING AND DISABILITY SERVICES DEPARTMENT

R-2 Results from RESULTS: A Process Improvement Team Success Story. Presented by Bruce Lloyd. 15 MINUTES REQUESTED.

DEPARTMENT OF COMMUNITY AND FAMILY SERVICES

- R-3 NOTICE OF INTENT to Submit a Grant Proposal to United Way's Community Investment Fund for \$25,000 to Add an Additional Component to the Division of Community Programs and Partnerships' Welfare-to-Work Pre-Apprenticeship Training Program
- R-4 Intergovernmental Agreement 9910251 with Multnomah Education Service District and Chamber Charitable Institute/Leaders Roundtable, Providing Coordination of Eight Caring Community Projects with MESD Acting as Fiscal Agent and Chamber Charitable Institute Acting as Program Administrator

DEPARTMENT OF SUPPORT SERVICES

- R-5 RESOLUTION Relating to Pay Ranges, Pay Increases, and PERS Pick-Up for Exempt Employees

DEPARTMENT OF ENVIRONMENTAL SERVICES

- R-6 RESOLUTION Approving the Multnomah County 1998-2002 Transportation Capital Improvement Plan and Program
- R-7 Second Reading of an ORDINANCE Amending MCC 11.15 by Incorporating Standards Implementing the Commercial Forest Use Policies of the West Hills and East of Sandy River Rural Area Plans and Providing Equivalency Standards to Fire Safety Zones as Allowed by Oregon Administrative Rule 660-06-035

DEPARTMENT OF JUVENILE AND ADULT COMMUNITY JUSTICE

- R-8 First Reading of an ORDINANCE Designating the County Supervisory Authority, Defining County Secure Residential Treatment Facilities, and Amending MCC 2.30.800 and Creating MCC 2.30.310

NON-DEPARTMENTAL

- R-9 First Reading of an ORDINANCE Amending MCC 7.201 Relating to the Office of County Counsel [Stein Proposal]

SHERIFF'S OFFICE

R-10 First Reading of an ORDINANCE Amending MCC 7.201 Relating to the
Office of County Counsel [Noelle Proposal]

Thursday, July 8, 1998 - 11:00 AM
(OR IMMEDIATELY FOLLOWING REGULAR MEETING)

Multnomah County Courthouse, Boardroom 602
1021 SW Fourth Avenue, Portland

BOARD BRIEFING

B-1 Public Safety Administrative Office Options. Presented by Larry Nicholas
and Wayne George. 45 MINUTES REQUESTED.

MEETING DATE: JUL 09 1998

AGENDA NO: C-1

ESTIMATED START TIME: 9:30

(Above space for Board Clerk's Use Only)

AGENDA PLACEMENT FORM

SUBJECT: Intergovernmental Expenditure Agreement Between Oregon Health Sciences University-Addictions Treatment and Training Clinic and County Department of Community and Family Services.

BOARD BRIEFING

Date Requested: _____

Requested By: _____

Amount of Time Needed: _____

REGULAR MEETING

Date Requested: _____

Amount of Time Needed: N/A

DEPARTMENT: Community and Family Services

DIVISION: _____

CONTACT: Lorenzo Poe/Floyd Martinez

TELEPHONE: 248-3691

BLDG/ROOM: B166/7th

PERSON(S) MAKING PRESENTATION: Consent

ACTION REQUESTED:

[] INFORMATIONAL ONLY [] POLICY DIRECTION [X] APPROVAL [] OTHER

RENEWAL *

SUGGESTED AGENDA TITLE

Intergovernmental Agreement with Oregon Health Sciences University-Addictions Treatment and Training Clinic to provide Alcohol and Drug Treatment in a facility certified by the State for those services. This includes funding from various State and local sources.

7/10/98 ORIGINALS to JO Storsberg

SIGNATURES REQUIRED:

ELECTED OFFICIAL: _____

OR
DEPARTMENT MANAGER: Lorenzo Poe mcs

ALL ACCOMPANYING DOCUMENTS MUST HAVE REQUIRED SIGNATURES

Any Questions: Call the Board Clerk @ 248-3277

CLERK OF
COUNTY COMMISSIONERS
98 JUN 30 AM 10:30
MULTI-OMAH COUNTY
OREGON



MULTNOMAH COUNTY OREGON

DEPARTMENT OF COMMUNITY AND FAMILY SERVICES
421 SW SIXTH AVENUE, SUITE 700
PORTLAND, OREGON 97204
PHONE (503) 248-3691
FAX (503) 248-3379
TDD (503) 248-3598

BOARD OF COUNTY COMMISSIONERS
BEVERLY STEIN • CHAIR OF THE BOARD
DAN SALTZMAN • DISTRICT 1 COMMISSIONER
GARY HANSEN • DISTRICT 2 COMMISSIONER
TANYA COLLIER • DISTRICT 3 COMMISSIONER
SHARRON KELLEY • DISTRICT 4 COMMISSIONER

TO: Beverly Stein, Multnomah County Chair
FROM: Lorenzo Poe, Director *Lorenzo Poe mds*
Department of Community and Family Services

DATE: June 24, 1998

SUBJECT: Intergovernmental Agreement with Oregon Health Sciences University-Addictions Treatment and Training Clinic

I. Recommendation/Action Requested: The Department of Community and Family Services recommends Board of County Commissioner approval of the attached contract with Oregon Health Sciences University-Addictions Treatment and Training Clinic, for the period July 1, 1998 through June 30, 1999.

II. Background/Analysis: The Department of Community and Family Services is contracting with Oregon Health Sciences University-Addictions Treatment and Training Clinic to purchase DUII program services and gambling addiction treatment. The Oregon Health Sciences University contract includes: hearing impaired interpreter services, DUII information and rehabilitation programs, DUII information and rehabilitation programs for hearing impaired and non-English speaking, and three alcohol and drug voucher services. The funds for alcohol and drug voucher services comes from SOSCF. The funds for gambling addiction treatment come from State video poker revenues. The funds for DUII program services and hearing impaired/language interpreter services come from the State Office of Alcohol and Drug Abuse Programs.

III. Financial Impact: Funds for this contract are included in the Departmental budget. The total funding for gambling addiction treatment is \$251,110, plus fee-for-service paid on a requirements basis. All other programs are funded on a fee for services basis. This contract is for a period of one year. Hearing Impaired/Language Interpreter services were State procured. DUII programs and intensive outpatient services were included in RFP #R952-43-0205, dated 9/96 which expires 12/01. Gambling addiction treatment services were procured under RFP #R952-06-0137, dated 6/96 which expires 6/01.

IV. Legal Issues: none

V. Controversial Issues: none

VI. Link to Current County Policies: These DUII programs address the Alcohol/Drug Diversion benchmark; 75% clients without a subsequent offense during the year following treatment.

VII. Citizen Participation: none

VIII. Other Government Participation: none

MULTNOMAH COUNTY CONTRACT APPROVAL FORM
(See Administrative Procedure CON-1)

Contract #: 9910231

Pre-approved Contract Boilerplate (with County Counsel signature) ☒ Attached ☐ Not Attached

Amendment #: 0

Class I	Class II	Class III
<input type="checkbox"/> Professional Services not to exceed \$50,000 (and not awarded by RFP or Exemption) <input type="checkbox"/> Revenue not to exceed \$50,000 (and not awarded by RFP or Exemption) <input type="checkbox"/> Intergovernmental Agreement (IGA) not to exceed \$50,000 <input type="checkbox"/> Expenditure <input type="checkbox"/> Revenue <input type="checkbox"/> Architectural & Engineering not to exceed \$10,000 (for tracking purposes only)	<input type="checkbox"/> Professional Services that exceed \$50,000 or awarded by RFP or Exemption (regardless of amount) <input type="checkbox"/> PCRB Contract <input type="checkbox"/> Maintenance Agreement <input type="checkbox"/> Licensing Agreement <input type="checkbox"/> Construction <input type="checkbox"/> Grant <input type="checkbox"/> Revenue that exceeds \$50,000 or awarded by RFP or Exemption (regardless of amount)	<input checked="" type="checkbox"/> Intergovernmental Agreement (IGA) that exceeds \$50,000 <input checked="" type="checkbox"/> Expenditure <input type="checkbox"/> Revenue <div style="text-align: center;">APPROVED MULTNOMAH COUNTY BOARD OF COMMISSIONERS AGENDA # C-1 DATE 7/9/98 DEB BOGSTAD BOARD CLERK</div>

Department: <u>Community & Family Services</u>	Division: <u>BHD-Alcohol & Drug</u>	Date: <u>June 24, 1998</u>
Originator: <u>Gayle Kron</u>	Phone: <u>Ext 26392 248-3691</u>	Bldg/Rm: <u>166/6</u>
Contact: <u>Jo Storsberg</u>	Phone: <u>Ext 22231 248-3691</u>	Bldg/Rm: <u>166/7</u>

Description of Contract This contract purchases Chemical Dependency Services for Youth and Adults, Gambling Addiction Treatment Services, Drug Residential Services and Special State Projects for Hearing Impaired and Alcohol/Drug Voucher Services

RENEWAL: <input checked="" type="checkbox"/>	PREVIOUS CONTRACT #(S): <u>#100058</u>	
FP/BID: <u>a) State Cert., #R952-43-0205 b) R952-06-0137</u>	RFP/BID DATE: <u>a) 9/96 b) 6/96</u>	
EXEMPTION: <u>Special State A& D Projects are procured by State</u>	EXEMPTION EXPIRATION: <u>N/A</u>	ORS/AR: <u></u>
#/DATE: <u>N/A</u>	DATE: <u>N/A</u>	#: <u></u>
CONTRACTOR IS: <input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> ESB <input type="checkbox"/> QRF <input type="checkbox"/> N/A <input type="checkbox"/> NONE (Check all boxes that apply)		

Contractor <u>Oregon Health Sciences University</u> Address <u>Addictions Treatment and Training Clinic</u> <u>621 SW Alder, Suite 520</u> <u>Portland, OR 97205</u> Phone <u>(503) 494-4745</u> Employer ID# or SS# <u>93-1176109</u> Effective Date <u>July 1, 1998</u> Termination Date <u>June 30, 1999</u> Original Contract Amount \$ <u>251,110.000+Req't</u> Total Amt of Previous Amendments \$ <u></u> Amount of Amendment \$ <u></u> Total Amount of Agreement \$ <u>251,110.000+Req't</u>	Remittance Address <u>(If different)</u> Payment Schedule / Terms <input type="checkbox"/> Lump Sum \$ <u></u> <input type="checkbox"/> Due on Receipt <input type="checkbox"/> Monthly \$ <u></u> <input type="checkbox"/> Net 30 <input checked="" type="checkbox"/> Other \$ <u>see attached</u> <input type="checkbox"/> Other <u></u> <input checked="" type="checkbox"/> Requirements \$ <u>see attached</u> Encumber <input type="checkbox"/> Yes <input type="checkbox"/> No
--	--

REQUIRED SIGNATURES

Department Manager <u><i>Lolengo Poe mub</i></u>	DATE <u>6/24/98</u>
Purchasing Manager <u><i>Katrin Darg</i></u>	DATE <u></u>
County Counsel <u><i>Katrin Darg</i></u>	DATE <u>6/30/98</u>
County Chair <u><i>Willy Ken</i></u>	DATE <u>7/9/98</u>
Sheriff <u></u>	DATE <u></u>
Contract Administration <u></u>	DATE <u></u>

LGFS VENDOR CODE						DEPT REFERENCE # 623502					
LINE #	FUND	AGENCY	ORG	SUB ORG	ACTIVITY	OBJ/ REV	SUB OBJ	REP CAT	LGFS DESCRIPTION	AMOUNT	INC DEC
01									see attached		
02											

COMMUNITY AND FAMILY SERVICES DEPARTMENT
CONTRACT APPROVAL FORM SUPPLEMENT

Contractor : ADDICTIONS TREATMENT & TRAINING

Vendor Code : 623502

Page 1 of 1
6/23/98

Fiscal Year : 98/99

Numeric Amendment : 00

Contract Number : 9910231

LINE	FUND	AGEN	ORG CODE	ACTIVIY CODE	OBJECT CODE	REPORTING CATEGORY	LGFS DESCRIPTION	ORIGINAL AMOUNT	AMENDMENT AMOUNT	FINAL AMOUNT	REQT'S ESTIMATE
51	156	010	1661	A60H	6060	9101X 00.003	A&D SMHD A&D Hearing Impaired Language Interpreter Services	Requirements		Requirement	\$0.00
56	156	010	1661	A66V	6060	9107F 93.959	A&D CSD East Project Team A&D Voucher Services	Requirements		Requirement	\$2,520.00
57	156	010	1661	A66V	6060	9109F 93.959	A&D CSD/MID Fam Supp Team A&D Voucher Services	Requirements		Requirement	\$2,520.00
54	156	010	1661	A68H	6060	9101X []	A&D SMHD A&D DUII Info Hearing Impaired/Non- Eng-Speaking	Requirements		Requirement	\$100.00
52	156	010	1661	A68X	6060	9101X []	A&D SMHD A&D DUII Information Program	Requirements		Requirement	\$766.00
55	156	010	1661	A78H	6060	9101X []	A&D SMHD A&D DUII Rehab Hearing Impaired/Non-Eng Speaking	Requirements		Requirement	\$200.00
53	156	010	1661	A78X	6060	9101X []	A&D SMHD A&D DUII Rehabilitation Program	Requirements		Requirement	\$40,232.00
01	156	010	1661	A81X	6060	9103S []	A&D Vid Poker:Gambling Tx A&D Gambling Addiction Treatment	\$251,110.00		\$251,110.00	
TOTAL								\$251,110.00	\$0.00	\$251,110.00	\$46,338.00

MULTNOMAH COUNTY SERVICES CONTRACT

CONTRACT NO. 9910231

VENDOR NO. 623502

This Contract is between MULTNOMAH COUNTY (County) and OHSU Addictions Treatment & Training (Contractor).

The parties agree as follows:

Effective Date and Termination Date. The effective date of this contract shall be July 1, 1998. Unless earlier terminated as provided below, the termination date shall be June 30, 1999.

Statement of Work. Contractor shall perform the work described in Exhibit 1.

Payment for Work. County agrees to pay Contractor in accordance with Exhibit 1.

Contract Documents. This Contract includes this document and Exhibit 1, Attachments A, B, C, D, and Exhibits 2, 3, and Table A, Supplemental Schedules A, B, and C.

STANDARD TERMS AND CONDITIONS

1. **Time is of the Essence.** Time is of the essence in the performance of this Contract.
2. **Subcontracts and Assignment.** Contractor shall not subcontract any of the work required by this Contract or assign or transfer any of its interest in this Contract, without the prior written consent of County.
3. **No Third Party Beneficiaries.** County and Contractor are the only parties to this Contract and are the only parties entitled to enforce its terms. Nothing in this Contract gives or provides any benefit or right, whether directly, indirectly, or otherwise, to third persons unless such third persons are individually identified by name in this Contract and expressly described as intended beneficiaries of this Contract.
4. **Successors in Interest.** The provisions of this Contract shall be binding upon and inure to the benefit of the parties and their successors and approved assigns, if any.
5. **Early Termination.** This Contract may be terminated as follows:
 - a. County and Contractor, by mutual written agreement, may terminate this Contract at any time.
 - b. County in its sole discretion may terminate this Contract for any reason on 30 days written notice to Contractor.
 - c. Either County or Contractor may terminate this Contract in the event of a breach of the Contract by the other. Prior to such termination the party seeking termination shall give to the other party written notice of the breach and intent to terminate. If the party committing the breach has not entirely cured the breach within 15 days of the date of the notice, then the party giving the notice may terminate the Contract at any time thereafter by giving a written notice of termination.
 - d. Notwithstanding paragraph 5(c), County may terminate this Contract immediately by written notice to Contractor upon denial, suspension, revocation or non-renewal of any license, permit or certificate that Contractor must hold to provide services under this Contract.
6. **Payment on Early Termination.** Upon termination pursuant to paragraph 5, payment shall be made as follows:
 - a. If terminated under 5(a) or 5(b) for the convenience of the County, the County shall pay Contractor for work performed prior to the termination date if such work was performed in accordance with the Contract. County shall not be liable for direct, indirect or consequential damages. Termination shall not result in a waiver of any other claim County may have against Contractor.

- b. If terminated under 5(c) by the Contractor due to a breach by the County, then the County shall pay the Contractor for work performed prior to the termination date if such work was performed in accordance with the Contract.
 - c. If terminated under 5(c) or 5(d) by the County due to a breach by the Contractor, then the County shall pay the Contractor for work performed prior to the termination date provided such work was performed in accordance with the Contract less any setoff to which the County is entitled.
7. **Remedies.** In the event of breach of this Contract the parties shall have the following remedies:
- a. If terminated under 5(c) by the County due to a breach by the Contractor, the County may complete the work either itself, by agreement with another Contractor, or by a combination thereof. If the cost of completing the work exceeds the remaining unpaid balance of the total compensation provided under this Contract, then the Contractor shall pay to the County the amount of the reasonable excess.
 - b. In addition to the remedies in paragraphs 5 and 7 for a breach by the Contractor, the County also shall be entitled to any other equitable and legal remedies that are available.
 - c. If the County breaches this Contract, Contractor's remedy shall be limited to termination of the Contract and receipt of Contract payments to which Contractor is entitled.
8. **Access to Records.** Contractor shall maintain fiscal records and all other records pertinent to this Contract. All fiscal records shall be maintained pursuant to generally accepted accounting standards, and other records shall be maintained to the extent necessary to clearly reflect actions taken. All such records shall be retained and kept accessible for at least three years following final payment. County's authorized representatives shall have the right to direct access to all of Contractor's books, documents, papers and records related to this Contract for the purpose of conducting audits and examinations and making copies, excerpts and transcripts. County shall reimburse Contractor for Contractor's cost of preparing copies.
9. **Ownership of Work.** All work products of the Contractor that result from this Contract are the exclusive property of the County. If any of the work products contain intellectual property of the Contractor that is or could be protected by federal copyright, patent, or trademark laws, Contractor hereby grants County a perpetual, royalty-free, fully paid-up, non-exclusive and irrevocable license to copy, reproduce, deliver, publish, perform, dispose of, use, re-use, in whole or in part, and to authorize others to do so, all such work products and any other information, designs, plans or works provided or delivered to the County or produced by the Contractor under this Contract. If this Contract is terminated prior to completion, and the County is not in default, County, in addition to any other rights provided by this Contract, may require the Contractor to transfer and deliver such partially completed work products, reports or documentation that the Contractor has specifically developed or specifically acquired for the performance of this Contract.
10. **Compliance with Applicable Law.** Contractor shall comply with all federal, state, and local laws applicable to the work under this Contract, and all regulations and administrative rules established pursuant to those laws, including, without limitation, the following laws. Failure to comply with this paragraph shall be a breach of this Contract.
- a. Contractor shall make payment promptly, as due, to all persons supplying Contractor labor or material for work under this Contract; pay all contributions or amounts due the Industrial Accident Fund from Contractor or any subcontractor incurred in the performance of the Contract; not permit any lien or claim to be filed or prosecuted against the state, county, school district, municipality, municipal corporation or subdivision thereof, on account of any labor or material furnished; and pay to the Department of Revenue all sums withheld from employees pursuant to ORS 316.167. **ORS 279.312**
 - b. If Contractor fails, neglects or refuses to make prompt payment of any claim for labor or services furnished to Contractor or a subcontractor by any person in connection with this Contract as such claim becomes due, County may pay such claim to the person furnishing the labor or services and charge the amount of the payment against funds due or to become due Contractor by reason of this Contract. The payment of a claim under this section shall not relieve Contractor or Contractor's surety from any obligation with respect to any unpaid claims. **ORS 279.314**
 - c. Contractor shall not employ any person for more than 10 hours in any one day, or 40 hours in any one week, except in cases of necessity, emergency, or where the public policy absolutely requires it, and in such cases, except in cases of Contracts for personal services as defined in ORS 279.051, the laborer shall be paid at least time and a half pay:
 - (A) For all overtime in excess of eight hours a day or 40 hours in any one week when the work week is five consecutive days, Monday through Friday; and
 - (B) For all overtime in excess of 10 hours a day or 40 hours in any one week when the work week is four consecutive days, Monday through Friday; and
 - (C) For work performed on Saturday and on any legal holiday specified in any applicable collective bargaining agreement or in ORS 279.334 (1)(a)(C)(ii) to (vii).

The requirement to pay at least time and a half for all overtime worked in excess of 40 hours in any one week, shall not apply to individuals who are excluded under ORS 653.010 to 653.261 or under 29 U.S.C. section 201 to 209 from receiving overtime. **ORS 279.316, ORS 279.334 (8).**

- d. Contractor shall promptly, as due, make payment to any person, copartnership, association or corporation furnishing medical, surgical and hospital care or other needed care and attention incident to sickness or injury to the employees of such Contractor, of all sums which the Contractor agrees to pay for such services and all moneys and sums which the Contractor collected or deducted from the wages of employees pursuant to any law, contract or agreement for the purpose of providing or paying for such service. All employers working under this Contract are subject employers that will comply with ORS 656.017. **ORS 279.320**

Contractor shall maintain in effect all licenses, permits and certifications required for the performance of the work. Contractor shall notify County immediately if any license, permit, or certification required for performance of this Contract ceases to be in effect for any reason.

11. **Indemnity and Hold Harmless.** Contractor shall defend, hold harmless and indemnify the County, its officers, agents, and employees from all claims, suits, or actions of whatsoever nature resulting from or arising out of the activities of Contractor or its officers, employees, subcontractors, or agents under this Contract, except that, with respect to the performance of professional services, Contractor's obligation to defend, hold harmless and indemnify the County shall apply only to claims, suits, or actions which have or are alleged to have resulted from or arisen out of the negligent acts and omissions of the Contractor, its officers, employees, subcontractors, or agents.
12. **Insurance.** Contractor shall provide insurance in accordance with Exhibit 2.
13. **Waiver.** Waiver of any default under this Contract by County shall not be deemed to be a waiver of any subsequent default or a modification of the provisions of this Contract.
14. **Governing Law.** The provisions of this Contract shall be construed in accordance with the laws of the State of Oregon and ordinances of Multnomah County, Oregon. Any legal action involving any question arising under this Contract must be brought in Multnomah County, Oregon. If the claim must be brought in a federal forum, then it shall be brought and conducted in the United States District Court for the District of Oregon.
15. **Severability.** If any term or provision of this Contract is declared by a court of competent jurisdiction to be illegal or in conflict with any law, the validity of the remaining terms and provisions shall not be affected, and the rights and obligations of the parties shall be construed and enforced as if the Contract did not contain the particular term or provision held invalid.
16. **Merger Clause.** This Contract and the attached exhibits constitute the entire agreement between the parties. All understandings and agreements between the parties and representations by either party concerning this Contract are contained in this Contract. No waiver, consent, modification or change in the terms of this Contract shall bind either party unless in writing signed by both parties. Any written waiver, consent, modification or change shall be effective only in the specific instance and for the specific purpose given.
17. **Year 2000 Compliance.** If Contractor learns or has reason to believe that County's hardware or software environment fails to use a date format that explicitly and correctly specifies the century in any date data, Contractor shall promptly advise the County of such failure. If this Contract provides for the delivery of computer hardware or software, all such hardware or software shall, individually and in combination, correctly process, sequence, and calculate all date and date-related data for all dates prior to, through and after January 1, 2000. Any software products delivered under this Contract that process date or date-related data shall recognize, store and transmit date data in a format which explicitly and unambiguously specifies the correct century.
18. **Anti-discrimination Clause.** Contractor shall not discriminate based on race, religion, color, sex, marital status, familial status, national origin, age, mental or physical disability, sexual orientation, source of income, or political affiliation in programs, activities, services, benefits or employment. Contractor shall not discriminate against minority-owned, women-owned or emerging small businesses.
19. **Non-appropriation Clause.** If payment for work under this Contract extends into the County's next fiscal year, County's obligation to pay for such work is subject to approval of future appropriations to fund this Contract by the Board of County Commissioners of Multnomah County, Oregon.

CONTRACTOR DATA AND SIGNATURE

Contractor Name: OHSU Addictions Treatment and Training Clinic
Contractor Address: 621 SW Alder, Suite 520, Portland, OR 97205
Federal Tax ID# or Social Security #: 93-1176109
State Tax ID #: _____ Nonresident alien ☐ Yes ☐ No
Business Designation (check one): ☐ Sole Proprietorship ☐ Partnership ☐ Non-profit
☐ Corporation ☒ Government

Federal tax ID numbers or Social Security numbers are required pursuant to ORS 305.385 and will be used for the administration of state, federal and local laws. Payment information will be reported to the Internal Revenue Service under the name and Federal tax ID number or, if none, the Social Security number provided above.

I have read this Contract including the attached Exhibits. I understand the Contract and agree to be bound by its terms.

Signature

Title

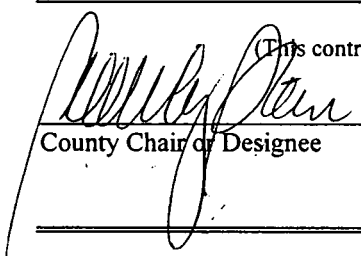
Name (please print)

Date

NOTE: Contractor must also sign Exhibit 3 and (if attached) Exhibit 4.

MULTNOMAH COUNTY SIGNATURE

(This contract is not binding on the County until signed by the Chair or the Chair's designee)



County Chair or Designee

July 9, 1998

Date

Department and County Counsel Approval and Review

Approved:



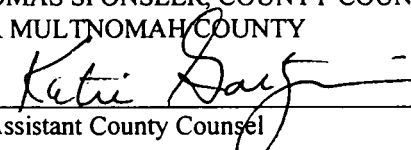
Department Manager or Designee

6/24/98

Date

Reviewed:

THOMAS SPONSLER, COUNTY COUNSEL
FOR MULTNOMAH COUNTY

By: 

Assistant County Counsel

6/30/98

Date

APPROVED MULTNOMAH COUNTY
BOARD OF COMMISSIONERS
AGENDA # C-1 DATE 7/9/98
DEB BOGSTAD

BOARD CLERK

EXHIBIT 1
MULTNOMAH COUNTY SERVICES CONTRACT
Contract No. 9910231
STATEMENT OF WORK, COMPENSATION,
PAYMENT and RENEWAL TERMS

1. Contractor shall perform the following work.

a. Services

CONTRACTOR agrees to provide services as summarized below and detailed in Attachment A: Service Elements and Contract Amounts. COUNTY agrees to reimburse CONTRACTOR for providing COUNTY-funded services under the payment terms and up to the amounts specified in Attachment A. As applicable, and subject to program instructions, by this reference made part of this contract, CONTRACTOR agrees to also provide Title XIX services within the service element(s) marked **State Payment** in Attachment A. For these Title XIX services, CONTRACTOR acknowledges its status as a Performing Provider under OAR 309-16-0000 through 0230. Payment rates and requirements are identified in the Oregon Mental Health and Developmental Disability Services Division's *Medicaid Rehabilitative Services Procedures Codes and Reimbursement Rates*. All funds identified **State Payment** are disbursed by the Oregon Office of Medical Assistance Programs (OMAP).

Service	Service Description (Procurement Authorization)
BEHAVIORAL HEALTH PROGRAM	
Hearing Impaired/Language Interpreter Services (A60H, A68H)	Hearing Impaired/Language Interpreter Services is a service element developed and procured by the State office of Alcohol and Drug Abuse Programs.
Alcohol and Drug Voucher Services (A66V)	Voucher services for three service areas procured by the State, include: <ul style="list-style-type: none"><input type="checkbox"/> Enhanced Alcohol and Drug Residential<input type="checkbox"/> Drug Outpatient Voucher<input type="checkbox"/> Synthetic Opiate
DUII Program Services (A68X, A78X, A78H)	Information and rehabilitation programs with an emphasis on the effects of driving under the influence of intoxicants. (State Certified and RFPQ #952-43-0205 dated 9/96, expires 12/01).
DUII Program Services for Hearing Impaired & Non-English Speaking	Information and rehabilitation programs for hearing impaired and non-English speaking clients. (State Certified and RFPQ #R952-43-0205 dated 9/96, expires 12/01).
Gambling Addiction Treatment (A81X)	Outpatient gambling addiction treatment for pathological and problem gamblers with a dual-addiction. (RFPQ # R952-06-0137, dated 6/96, expires 6/01).

b. Service Standards

1) CONTRACTOR agrees to provide the above services consistent and in compliance with the applicable COUNTY and State service definitions, Administrative Rules, priorities, policies, procedures, program instructions, and service manuals; with contract conditions; and with the specifications and evaluation criteria contained in the applicable Request for Proposal and contractor's response to that proposal, Contract Renewal Package, and other program documents and manuals, all of which are incorporated herein by this reference and are binding on the CONTRACTOR. This includes program instructions/special conditions on mental health and developmental disabilities service elements.

2) CONTRACTOR shall provide written notice and obtain written COUNTY approval prior to implementing any substantive program change and/or change in method of service delivery that affects level, scope, or outcome of client services funded under this contract.

c. Program Outcomes

1) CONTRACTOR shall track, at a minimum, the outcomes identified below and detailed in program instructions prepared by COUNTY and incorporated into this contract by reference. CONTRACTOR shall document and report this data to COUNTY at least quarterly, or as instructed by COUNTY.

Program Office/Project Name	Outcome	Target # or %
Alcohol/Drug Diversion	<input type="checkbox"/> Clients without a subsequent offense during the year following treatment.	75%
	<input type="checkbox"/> Compliance with State Performance Indicators	State Standard
Alcohol/Drug Gambling Addiction Treatment	<input type="checkbox"/> Problem gamblers leaving treatment who have completed treatment plans and achieve abstinence or an acceptable level of control over gambling behavior at termination from service.	35%

2) CONTRACTOR agrees to participate with the COUNTY in evaluation of contracted project/service outcomes or performance, and to make available all information required by such evaluation process. This includes providing COUNTY with data necessary to verify client counts, service provision, and outcome measures.

d. Special Conditions

1) CONTRACTOR agrees to serve adult clients in accordance with priorities in Table A, in conformance with applicable State Administrative Rules.

2) CONTRACTOR, as a provider of Restricted License for Driving (RLD) services, agrees to meet, in addition to the standards listed in Special Condition A. Above, Oregon Administrative Rules 415-55-000 through 415-55-035.

2. The maximum payment under this Contract, not including Requirements is \$251,110.00.

3. County will pay Contractor expenses on the following bases:

CONTRACTOR shall be reimbursed for specific services based upon the payment terms set forth under Attachment A. and Statement of Work of this contract. Payment terms and required reports for that payment method and basis shall apply to the CONTRACTOR.

a. Payment Terms and Reports: All Contracts

1) Expenditures of the CONTRACTOR under service capacity or cost reimbursement contracts, may be charged to this contract only if they are: 1) in payment for services performed under this contract; 2) expensed in conformance with all applicable accounting standards, state and federal regulations and statutes; 3) in payment of an obligation incurred during the contract period; and 4) not in excess of one hundred percent of allowable program costs. For fee-for-service contracts, services of the CONTRACTOR may be charged to this contract only if the services are: 1) included in this contract; 2) performed in conformance with all applicable state and federal regulations and statutes; 3) rendered during the contract period; and 4) not in excess of one hundred percent of designated allocation as stated in Attachment A. Any refunds to the state or federal government resulting from state or federal audits of CONTRACTOR'S program shall be the sole

responsibility of CONTRACTOR. CONTRACTOR agrees to make all such payments within twenty working days of receipt of formal notification by COUNTY of disallowance of CONTRACTOR expenditures.

2) Any COUNTY funds spent for purposes not authorized by this contract shall be deducted from payments or refunded to COUNTY at COUNTY'S discretion. Payments by COUNTY in excess of authorized amounts shall be deducted from payment or refunded to COUNTY no later than thirty (30) calendar days after the contract's expiration or after notification by COUNTY. CONTRACTOR shall be responsible for any prior contract overpayments and unrecovered advances provided by COUNTY. Repayment of prior period obligations shall be made by CONTRACTOR in a manner specified by COUNTY. Except when CONTRACTOR is a city, county, or public school district, COUNTY shall be entitled to the legal rate of interest for late payment from the date such payments became delinquent, and in case of litigation, to reasonable attorney's fees.

3) All final requests for payment or an estimate of the final requests for payments shall be received by the Department of Community and Family Services no later than July 20th or the next working day after July 20th. Final requests or estimates of final request for payment documents not received by the Department of Community and Family Services within the specified time frame shall not be processed and the expense shall be the sole responsibility of the CONTRACTOR.

4) Notwithstanding any other payment provision of this contract, failure of CONTRACTOR to submit required reports when due, comply with federal audit standards, repay disallowed costs, perform or document the performance of contracted services, or maintain services at program standards, may result in the withholding and/or reduction of payments under this contract. Such withholding of payment for cause may continue until CONTRACTOR submits required reports, performs required services, or establishes, to COUNTY'S satisfaction, that such failure arose out of causes beyond the control and without the fault or negligence of CONTRACTOR.

b. Payment Terms and Reports: Fee for Service

1) COUNTY shall pay amounts due to CONTRACTOR upon receipt of properly executed payment requests submitted by CONTRACTOR on forms approved by COUNTY. At a minimum, forms shall document number of service units provided, contract rates, and amount requested per service. Fee-for-service billings for client services shall include dates of service, be supported by signed, dated documentation in the client file or chart for each unit of service billed.

2) Required fiscal, program, and progress reports, which support payment requests, shall be submitted according to timelines approved by COUNTY.

c. Payment Terms and Reports: Cost Reimbursement

1) Cost Reimbursement contracts may be paid on a per invoice method or in equal monthly allotments of annual contract amounts, adjusted periodically to reflect:

- a) Increases or decreases in annual contract amounts;
- b) Amounts of client services contributions, if applicable;
- c) Under-expenditures of reimbursement-based contract amounts.

2) Payment of monthly allotments or reimbursed costs is triggered by receipt by COUNTY of required expenditure reports. CONTRACTOR shall have sole responsibility to submit required reports in order to obtain contract payments. If required reports are received on time and are complete and correct, COUNTY agrees to process monthly allotments to be received by CONTRACTOR by the 10th calendar day of each month. For reimbursed costs, COUNTY agrees to process payment requests within ten working days of receipt of billing.

3) Monthly Expenditure Reports are due the 20th calendar day of the month following incurred expenditures. Quarterly Year-to-Date Budget Comparisons are due the 20th calendar day of the month following each calendar quarter. The initial Annual Budget is due within one month and twenty (20) calendar days of contract effective date; revised annual budget(s) is due within thirty (30) calendar days of COUNTY'S receipt of executed contract amendments if cumulative year-to-date dollar changes for that service element exceed 25%. If required, the Annual State MHDDSD Carryover Report is due November 20th following the end of the contract year or within thirty (30) calendar days of contract termination if prior to

June 30. COUNTY shall provide notification, forms, and instructions to CONTRACTOR subject to carryover reporting at least thirty (30) days prior to the report due date.

4) Reported expenditures shall be supported by properly executed payrolls, time records, invoices, contracts, vouchers, orders, and/or any other accounting documents pertaining in whole or in part to the contract, in accordance with Generally Accepted Accounting Principles (GAAP), Oregon Administrative Rules, and applicable federal requirements. Expenditures shall be segregated by service element within the agency accounting system and so reported on the required fiscal reports. All above-referenced accounting documents shall be maintained within a local facility of the CONTRACTOR, and contractual funds shall be maintained within local financial institutions.

4. Contractor will bill County for the work as described in Attachment A**

5. Contractor will pay expenses on the following terms and conditions:

N/A

6. This contract may not be renewed.

**County shall have the right to withhold from payments due Contractor such sums as are necessary in County's sole opinion to protect County from any loss, damage, or claim which may result from Contractor's failure to perform in accordance with the terms of the Contract or failure to make proper payment to suppliers or subcontractors.

CONTRACT FOR SERVICES
MULTNOMAH COUNTY COMMUNITY AND FAMILY SERVICES DEPARTMENT

Attachment A:
Service Elements and Contract Amounts

Contractor Name : ADDICTIONS TREATMENT & TRAINING	Vendor Code: 623502
Contractor Address : 621 SW ALDER SUITE 520 PORTLAND OR 97205	
Telephone : 494-4745	Fiscal Year : 98/99
Federal ID # : 93-1176109	

Program Office Name : Alcohol & Drug Contracts

Service Element Name : A&D Hearing Impaired Language Interpreter Services (A60H)

<u>Mod. #</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Payment Method</u>	<u>Payment Basis</u>	<u># of Units</u>	<u>Unit Description</u>	<u>Unit Rate</u>	<u>Amount</u>
00	7/1/98	6/30/99	Per Invoice	Fee for Service	Reqt's	Per State		Reqt's
Total					Reqt's			Reqt's

Service Element Name : A&D Voucher Services (A66V)

<u>Mod. #</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Payment Method</u>	<u>Payment Basis</u>	<u># of Units</u>	<u>Unit Description</u>	<u>Unit Rate</u>	<u>Amount</u>
0	7/1/98	6/30/99	Per Invoice	Fee for Service	Reqt's	Per Sch C		Reqt's
0	7/1/98	6/30/99	Per Invoice	Fee for Service	Reqt's	Per Sch C		Reqt's
Total					Reqt's			Reqt's

Service Element Name : A&D DUII Info Hearing Impaired/Non-Eng-Speaking (A68H)

<u>Mod. #</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Payment Method</u>	<u>Payment Basis</u>	<u># of Units</u>	<u>Unit Description</u>	<u>Unit Rate</u>	<u>Amount</u>
0	7/1/98	6/30/99	Per Invoice	Fee for Service	Reqt's	Per Sch B		Reqt's
Total					Reqt's			Reqt's

Service Element Name : A&D DUII Information Program (A68X)

<u>Mod. #</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Payment Method</u>	<u>Payment Basis</u>	<u># of Units</u>	<u>Unit Description</u>	<u>Unit Rate</u>	<u>Amount</u>
0	7/1/98	6/30/99	Per Invoice	Fee for Service	Reqt's	Per Sch A		Reqt's
Total					Reqt's			Reqt's

Service Element Name : A&D DUII Rehab Hearing Impaired/Non-Eng Speaking (A78H)

<u>Mod. #</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Payment Method</u>	<u>Payment Basis</u>	<u># of Units</u>	<u>Unit Description</u>	<u>Unit Rate</u>	<u>Amount</u>
0	7/1/98	6/30/99	Per Invoice	Fee for Service	Reqt's	Per Sch B		Reqt's
Total					Reqt's			Reqt's

Service Element Name : A&D DUII Rehabilitation Program (A78X)

<u>Mod. #</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Payment Method</u>	<u>Payment Basis</u>	<u># of Units</u>	<u>Unit Description</u>	<u>Unit Rate</u>	<u>Amount</u>
0	7/1/98	6/30/99	Per Invoice	Fee for Service	Reqt's	Per Sch A		Reqt's

**Attachment A:
Service Elements and Contract Amounts**

Contractor Name : ADDICTIONS TREATMENT & TRAINING

Vendor Code: 623502

Contractor Address :

621 SW ALDER SUITE 520
PORTLAND OR 97205

Telephone : 494-4745

Fiscal Year : 98/99

Federal ID # : 93-1176109

Program Office Name : Alcohol & Drug Contracts

Total	Reqt's	Reqt's
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Service Element Name : A&D Gambling Addiction Treatment (A81X)

<u>Mod. #</u>	<u>Begin Date</u>	<u>End Date</u>	<u>Payment Method</u>	<u>Payment Basis</u>	<u># of Units</u>	<u>Unit Description</u>	<u>Unit Rate</u>	<u>Amount</u>
0	7/1/98	6/30/99	Monthly Allotment	Cost Reimbursement				\$251,110.00

Total	Reqt's	Reqt's
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ATTACHMENT B. DEPARTMENT-WIDE CONDITIONS

1. Amendments

This contract, its conditions, statement of work, and budget may be amended by written mutual agreement of the parties. Amendments shall be valid only when reduced to writing, approved as required, and signed. CONTRACTOR shall not transfer contract funds from one service to another without a contract amendment and/or written COUNTY approval.

2. Assignment and Subcontracting

In addition to #2 of the Standard Conditions of this contract, the CONTRACTOR shall expressly acknowledge responsibility for performance of any subcontractor chosen without prior COUNTY approval. CONTRACTOR shall expressly require its sub contractors to comply with the terms of this agreement concerning provision of services and provide the same assurances as the CONTRACTOR must in its use of federal and state funds.

3. Availability of Funds

In the event that funds become unavailable to the COUNTY in the amounts anticipated, the COUNTY may, by amendment, reduce funding or terminate the contract as appropriate. COUNTY shall notify CONTRACTOR as soon as it receives notice of reductions from the fund source(s).

4. Confidentiality

CONTRACTOR shall keep all client records confidential in accordance with state and federal statutes and rules governing confidentiality and applicable provisions in Attachment C, Program General Conditions of this contract.

5. Contract Between Other Funding Sources and County

If CONTRACTOR is paid with funds COUNTY receives by contract from other funding sources, CONTRACTOR agrees to be bound by any applicable terms and conditions of those contracts. For alcohol and drug and mental health programs funded through the State, CONTRACTOR agrees that it will provide services to Care Oregon and other health plan clients, in accordance with applicable County, State, and federal contracts, statutes, and regulations.

6. Contractor Publicity

CONTRACTOR shall reference the Multnomah County Department of Community and Family Services as a funding source in all flyers and brochures that advertise the contracted services program. CONTRACTOR should also reference the specific program area or service system, e.g., Community Programs and Partnerships; Behavioral Health,-Developmental Disabilities Services, funding the contracted services. COUNTY reserves the right to approve the language used to reference Multnomah County.

7. Cultural Competence

CONTRACTOR agrees to submit to COUNTY and implement a written plan in accordance with the Department of Community and Family Services' Cultural Competency Standards. The plan will outline policies and activities that promote culturally competent services. The plan must address, at a minimum, the following topics:

- 1) Non-Discrimination and Affirmative Action
- 2) Accessibility to Services

- 3) Training
- 4) Culturally Appropriate and/or Specific Programs and Services
- 5) Community Outreach
- 6) Plan Evaluation.

This plan shall be submitted to COUNTY no later than 120 days after contract execution. This plan must contain measurable objectives, timelines, and person's responsible for all elements.

8. EEO Certification Requirements

CONTRACTOR must maintain Equal Opportunity Employer (EEO) status throughout the term of this contract. Failure to maintain EEO certification may result in termination of this contract.

9. Fiscal, Administrative, and Audit Requirements

A. CONTRACTOR agrees to use, document, and maintain accounting policies, practices and procedures, and cost allocations, and to maintain fiscal, clinical, and other records pertinent to this contract consistent with Generally Accepted Accounting Principles (GAAP), Office of Management and Budget (OMB) Circulars, Oregon Administrative Rules, COUNTY financial procedures as contained in the Department of Community and Family Services *Subcontractors Financial Policy and Procedures Manual*, and applicable federal rules and regulations, including the Single Audit Act Amendment of 1996 (Public Law 104-156); other records shall be maintained to the extent necessary to clearly reflect any actions taken. Accounting records shall be up-to-date and shall accurately reflect all revenue by source, all expenses by object of expense, all assets, liabilities and equities consistent with Generally Accepted Accounting Principles, Oregon Administrative Rules, and COUNTY procedures. Reports and fiscal data generated by the CONTRACTOR under and for his contract shall be accessible to COUNTY upon request.

B. CONTRACTOR represents that prices and costs established for each service under this contract are reasonable and equitable. COUNTY shall have the right, at reasonable times during this contract, to conduct site visits and audits of all CONTRACTOR'S books, documents, papers, and records necessary to establish that such charges to COUNTY are reasonable in relation to costs incurred by CONTRACTOR in providing such services under this contract. CONTRACTOR further agrees to provide access to all books, documents, papers, and records of CONTRACTOR which are pertinent to this contract, including all centralized systems and records, and further, to allow the making of audits, examinations, excerpts, and transcripts. Such access shall be freely allowed to state, federal, and COUNTY personnel and their duly authorized agents. Contract costs disallowed as a result of such audits, reviews, or site visits shall be the sole responsibility of the CONTRACTOR. If a contract cost is disallowed after reimbursement has occurred, the CONTRACTOR shall make prompt repayment of such cost.

C. CONTRACTOR shall be subject to a COUNTY administrative review to monitor compliance with the COUNTY'S administrative qualifications requirements as contained in the current version of the "Application for Qualified Vendor Status." The review shall be conducted generally no more than once every two years, unless warranted by administrative changes by CONTRACTOR or deficiencies in results of a prior review.

D. CONTRACTOR shall be subject to a COUNTY fiscal compliance review to monitor compliance with the COUNTY'S financial reporting and accounting requirements. The review shall be conducted periodically, as described in the COUNTY'S financial procedures (*Subcontractors Financial Policy and Procedures Manual*). If CONTRACTOR'S corporate headquarters are out of state, CONTRACTOR agrees to pay travel costs incurred by COUNTY to conduct fiscal review. These costs include, but are not limited to, transportation to corporate headquarters, lodging, and meals.

E. CONTRACTOR shall be subject to Audit Requirements pursuant to the COUNTY financial procedures (Department of Community and Family Services' current *Subcontractor's Financial Policy and Procedures Manual*). Audits must meet criteria outlined in these Procedures. CONTRACTOR shall be allowed to conduct an external limited scope audit in lieu of a full scope audit under the following conditions:

- 1) Multnomah County contract funds exceed \$25,000 and total agency budget is \$150,000 to \$500,000; or
- 2) Multnomah County contract funds exceed \$100,000 and total agency budget is less than \$500,000.

F. CONTRACTOR shall be required to conduct an external full scope audit if the total agency budget exceeds \$500,000.

G. CONTRACTOR agrees that audits must be conducted by Certified Public Accountants who satisfy the independence requirements outlined in the rules of the American Institute of Certified Public Accountants (Rule 101 of the AICPA Code of Professional conduct, and related interpretation and rulings), the Oregon State Board of Accountancy, the independence rules contained within Government Auditing Standards (1994 Revision), and rules promulgated by other federal, state and local government agencies with jurisdiction over your organization. Those rules require that the Certified Public Accountant be independent in thought and action with respect to organizations who engage them to express an opinion on Financial Statements or to perform other services that require independence.

H. CONTRACTOR, if it is a state, local government or non-profit organization and a Subrecipient of federal funds, shall meet the audit requirements of OMB Circular A-133 "Audits of States, Local Governments, and Non-Profit Organization", which implements the federal Single Audit Act Amendment of 1996, Public Law 104-156.

I. Limited Scope and Full Audits, including the Management Letter associated with the audit and all specifications identified in the COUNTY financial procedures (*Subcontractors Financial Policy and Procedures Manual*) shall be submitted to the COUNTY within two weeks from the date of the report, but in no case later than the 20th calendar day of the 6th month after the end of the CONTRACTOR'S fiscal year. If CONTRACTOR'S fiscal year ends during the term of this contract, the audit may cover the CONTRACTOR'S fiscal year. Failure to submit required audits and Management Letter by specified deadlines shall be cause for withholding of contract payments until audits are submitted.

J. CONTRACTOR shall submit annual Federal and State Tax Returns to COUNTY within 30 calendar day of their due date. Required tax returns are described in the COUNTY'S financial procedures (*Subcontractors Financial Policy and Procedures Manual*).

K. CONTRACTOR shall establish and maintain systematic written methods to assure timely and appropriate resolution of review/audit findings and recommendations.

10. Grievances

CONTRACTOR must establish a system of written procedures through which a client or family member may present grievances about the operation of CONTRACTOR'S services. CONTRACTOR shall provide these written procedures to the COUNTY and shall make them readily accessible and available to clients, such as through the posting or distribution of the procedures in areas frequented by clients. CONTRACTOR shall, upon request, provide advice to such persons as to the grievance procedure.

11. Indemnification of County Funding Source

In addition to #11 of the Standard Terms and Conditions of this contract:

If CONTRACTOR receives payment from funds received by County through contracts with the State or other external funding sources, the CONTRACTOR agrees to indemnify, defend, and save harmless the State of Oregon, other funding sources, and their agents and employees against all liability, loss, and costs arising from actions, suits, claims, or demands attributable to or allegedly attributable to acts or omissions of CONTRACTOR, its employees, agents, or subcontractors.

12. Independent Contractor Status

CONTRACTOR is an independent contractor and is solely responsible for the conduct of its programs. CONTRACTOR, its employees and agents shall not be deemed employees or agents of COUNTY, State of Oregon, or the federal government for any purpose. CONTRACTOR is responsible for all federal, state, and local taxes and fees applicable to payments for services under this contract.

13. Insurance and Bonding

In addition to the insurance requirements identified in Exhibit 2:

A. All property and equipment purchased and received by CONTRACTOR under this contract must be insured by CONTRACTOR against fire, theft, and destruction to assure continuation of contract services.

B. CONTRACTOR (except City, County, and State Governments, municipalities, and public school districts) shall obtain and maintain at all times during the term of this contract a fidelity bond (dishonesty policy) of not less than \$50,000 effective at the time the contract commences, covering activities of all persons responsible for collection and expenditures of funds in accordance with OAR 309-13-020(7) EXPENSES, subsection (b)(C) Audit Guidelines. A certificate evidencing the existence of the bond shall be furnished with the signed contract. Contract reimbursement will be dependent upon receipt by the COUNTY of the certificate.

14. Monitoring and Enforcement

A. COUNTY is responsible for monitoring and auditing the activities of CONTRACTOR to ensure that all services provided by CONTRACTOR under this contract conform to state, federal, and COUNTY standards and other performance requirements specified in the contract. COUNTY shall take all appropriate management and legal action necessary to pursue this responsibility. This includes fiscal and program monitoring.

B. CONTRACTOR shall permit inspection of program, facilities, clinical, and fiscal records by authorized agents of COUNTY, State, and/or federal governments. CONTRACTOR shall also provide for program and facility reviews, including meetings with consumers, review of service and fiscal records, policies, and procedures, staffing patterns, job descriptions, and meetings with any staff directly or indirectly involved in the performance of this contract, when requested to do so by COUNTY for purpose of contract monitoring or audit performance. In cases of suspected fraud by applicants, employees, subcontractors, or vendors, CONTRACTOR shall cooperate with all appropriate investigative agencies and shall assist in recovering misappropriated funds.

C. If CONTRACTOR materially fails to comply with terms of this contract and all attempts to resolve the issue at the lowest possible administrative level have been exhausted, COUNTY may take one or more of the following actions in addition to any remedies in Paragraph 7 of The Standard Terms and Conditions:

- 1) Temporarily withhold cash payments pending correction of the deficiency by CONTRACTOR or pending more severe enforcement action by COUNTY.
- 2) Disallow all or part of the cost of the activity or action not in compliance.
- 3) Wholly or partly suspend or terminate the current award for the CONTRACTOR'S program.
- 4) Withhold further awards for the program.

15. Operating Hours

CONTRACTOR shall notify COUNTY ten (10) working days in advance of any change in operating hours, temporary closure of admissions to any service funded through this contract, or temporary closure for any reason other than CONTRACTOR'S standard holidays designated in the contract. In the case of unanticipated closures, CONTRACTOR shall immediately notify COUNTY.

16. Program Reporting Requirements

A. CONTRACTOR shall prepare and furnish such plans, data, reports, and descriptive information as may be requested by COUNTY. CONTRACTOR grants the COUNTY the right to reproduce, use, and disclose all or part of these plans, reports, data, and technical information.

B. CONTRACTOR shall use the service definitions and the standardized forms provided by COUNTY for recording and reporting purposes.

C. Program reports shall be completed accurately in conformance with the guidelines and monitoring directions provided by COUNTY. Program reports which are not received by the time specified or are substantially incorrect may result in delayed reimbursement.

D. All final program reports shall be submitted to the COUNTY by the thirtieth (30th) calendar day following the end of the effective period for that program.

17. Property Management

CONTRACTOR shall be responsible for all property purchased with operational (expended through depreciation), specific award, and/or start-up funds awarded in this contract. All property purchased with funds awarded in this contract is the property of the COUNTY and/or State Division/Department awarding such funds. This does not include property purchased by CONTRACTOR under a fee-for-service arrangement, unless the funds were specifically allocated for the purchase of such property. CONTRACTOR shall meet the following procedural requirements for all such property:

A. Property records shall be maintained accurately and provide for a description of the property; whether the item or property purchased was new or used; manufacturer's serial number; acquisition date and cost; source of the property; percentage of State and/or COUNTY funds used in the purchase of property; and location, use, and condition of the property.

B. A control system shall be in effect to ensure adequate safeguards to prevent loss, damage, or theft of property. All such property shall be properly maintained and kept in good condition. Any loss, damage, or theft of the property shall be investigated, fully documented, and reported to the COUNTY within thirty (30) days of occurrence.

18. Quality Assurance

CONTRACTOR shall submit to the COUNTY a Quality Assurance Plan in accordance with procedures and timelines adopted by the COUNTY. This Quality Assurance Plan must meet standards adopted by the COUNTY. A review process adopted by the COUNTY will be used to determine whether the Plan submitted by CONTRACTOR meets these standards.

19. Record Retention

In addition to #8 of the Standard Terms and Conditions of this contract, access to records, all books, documents, papers, or other records, including but not limited to client records, income documentation, statistical records, and supporting documents pertinent to this contract shall be retained for three years from the date of expiration or termination of this contract, unless otherwise specified in Attachment C. Program General Conditions or except as follows:

A. If any audit questions remain unresolved at the end of this three year period, all records shall be retained until resolution.

B. Records involving matters in litigation shall be kept no less than one year after resolution of all litigation, including appeals.

C. The retention period for real property and equipment records starts from the date of the disposition, replacement, or transfer at the direction of the federal government.

D. Records for any displaced person shall be retained for three years after such person has received final payment.

E. Records pertaining to each real property acquisition shall be retained for three years after settlement of the acquisition or until disposition of the applicable relocation records, in accordance with paragraph d above, whichever is later.

20. Religious Content

CONTRACTOR acknowledges that there will be no religious content or materials disseminated in any part of the programs or services funded under this contract. This is not intended to abridge a client's individual right to exercise freedom of religion and/or speech.

21. Reporting and Investigation of Suspected Fraud and Embezzlement

A. CONTRACTOR shall report in writing the details of any cases of suspected fraud and embezzlement involving its employees and/or the employees of its subcontractors to the COUNTY not later than one working day after the date the alleged activity comes to their attention. The report shall describe the incident and action being taken to resolve the problem.

B. In cases of suspected fraud and embezzlement involving COUNTY funds and resources, CONTRACTOR shall be responsible for investigating cases involving its employees and/or employees of subcontractors. CONTRACTOR is responsible for referral to the proper authorities. COUNTY may assume control of any case not handled to the COUNTY's satisfaction.

C. In cases of suspected fraud and embezzlement which do not involve funds and resources of the COUNTY, CONTRACTOR shall seek resolution of the problem. COUNTY may intervene in cases involving resources of clients served by CONTRACTOR.

D. COUNTY shall review all cases of suspected fraud or embezzlement whether COUNTY resources appear at risk. CONTRACTOR shall adopt and follow any internal control procedures which the COUNTY decides are needed. Failure of the service provider to adopt and follow such procedures shall constitute grounds for refusing to contract with the CONTRACTOR in the future, and for terminating the existing contract within 30 days written notice.

22. Termination - Additional Bases

A. In addition to the bases for termination provided in Standard Terms and Conditions, Paragraph 5, COUNTY may terminate this contract immediately:

- 1) If CONTRACTOR fails to start up services on the date specified in this contract, fails to continue to provide services for the entire contract period, or fails to comply with terms and conditions of contract, including submission of complete and accurate reports.
- 2) If COUNTY has evidence that CONTRACTOR has endangered or is endangering the health and safety of clients/residents, staff, or the public.
- 3) If the contract between COUNTY and any funding source for provision of services is terminated in whole or in part by the funding source for any reason.
- 4) If COUNTY has evidence of CONTRACTOR'S financial instability which COUNTY deems sufficient to jeopardize levels and/or quality of services required by this contract .
- 5) If COUNTY has evidence of CONTRACTOR'S improper or illegal use of funds provided under this contract.
- 6) If CONTRACTOR is suspended, debarred, proposed for disbarment, declared ineligible or voluntarily excluded from participating in agreement or contract with any federal agency.

B. For programs with fee-for-service and service capacity payment terms, COUNTY may require that all services be suspended upon delivery of a notice to terminate the contract, and any additional services must have prior approval by COUNTY. For contracts with cost-reimbursement payment terms, costs of CONTRACTOR resulting from obligations incurred by CONTRACTOR during a suspension or after termination of award are not allowable unless expressly authorized by COUNTY in writing. Other

CONTRACTOR costs during suspension or after termination which are necessary and not reasonably avoidable are allowable if they result from obligations properly incurred prior to suspension or termination, are not in anticipation of that action, are noncancellable, and would be allowable if the award were not suspended or terminated.

C. Upon termination COUNTY may withhold reimbursement to CONTRACTOR as an offset for anticipated damages until such time as the exact damages due to COUNTY from CONTRACTOR are agreed upon or otherwise determined.

D. Upon termination, CONTRACTOR agrees to transfer back to COUNTY unexpended and unobligated funds and all unexpended and/or nonexpendable personal property purchased under this contract as directed by COUNTY, the State of Oregon or the Federal Government. All property purchased with COUNTY funds is the property of COUNTY.

E. COUNTY may withhold part or all of the unpaid contract balance upon contract termination pending receipt of final reports.

23. Transition of Services

In the event that a Request for Proposal conducted during the fiscal year results in the award of the contract to a different provider or COUNTY terminates or decides not to renew the contract for any reason, CONTRACTOR agrees to make every reasonable effort to assure a smooth transition. CONTRACTOR shall take steps to assure that necessary case files are transferred to the new CONTRACTOR, pursuant to federal/state regulations on confidentiality.

**ATTACHMENT C. PROGRAM GENERAL CONDITIONS:
ALCOHOL/DRUG SERVICES**

1. Certificate of Approval

CONTRACTOR must maintain a Certificate of Approval from the State of Oregon Mental Health and Developmental Disability Services Division (OAR 309-12-130) or the State Office of Alcohol and Drug Abuse Programs in order to continue contracting for services through the COUNTY.

2. Client Injury or Death

a. CONTRACTOR agrees to notify COUNTY by phone of all serious injuries or deaths that occur to clients enrolled in programs funded through this agreement on the same working day that they occur. If the injury or death occurs after normal business hours or on a weekend, it is to be reported on the next working day. Notification should be directed to the Behavioral Health Program Manager or Operations Manager. A written report shall be submitted to the Administrator of Quality Assurance within five (5) working days of the incident.

b. COUNTY may conduct a fact-finding inquiry into all such serious injuries and deaths reported.

3. Fees

Unless otherwise provided for in program instructions, CONTRACTOR shall charge fees for services provided under this contract as required by ORS 430 and OAR 309-14-030 and shall expend revenue received from such fees only in support of mental health services and/or alcohol and drug services which meet the standards of Oregon Administrative Rules. However, CONTRACTOR agrees that no person will be denied access to services within the scope of this agreement based on that person's ability to pay for such services.

4. Fiscal Records

Alcohol and drug services funded through the State may be subject to expenditure reporting requirements despite a service capacity contracting mechanism. Where this applies, CONTRACTOR shall submit monthly expenditure reports to COUNTY by the 20th calendar day of the month following expenditure. Quarterly Year-to-Date Budget Comparisons are due the 20th calendar day of the month following each calendar quarter. The initial Annual Budget is due within one month and twenty (20) calendar days of contract effective date; revised annual budget(s) is due within thirty (30) calendar days of COUNTY'S receipt of executed contract amendments if cumulative year-to-date changes for that service element exceed 25%. If required, the Annual State MHDDSD Cost Statement is due November 20th following the end of the contract year or within thirty (30) calendar days of contract termination if prior to June 30. COUNTY shall provide notification, forms, and instructions to CONTRACTOR subject to cost statement reporting within thirty (30) calendar days following the end of the contract period.

5. Multnomah County Behavioral Health Service Delivery Network

Contractors designated by Multnomah County as Behavioral Health Service Delivery Units (SDU's) agree to participate in the Multnomah County Behavioral Health Service Delivery Network, including participating in the Central Intake/Evaluation, Referral, and Case Management System, as follows:

- a. To accept referrals from Central Intake/Evaluation, Referral, and Case Management.
- b. To enter clients admitted to their program into the Information and Referral Management and Assessment (IRMA) System.

- c. To regularly advise the Central Intake/Evaluation, Referral, and Case Management Unit of available treatment capacity.
- d. To maintain a common minimum client information set.
- e. To utilize the uniform, comprehensive client assessment process and protocol (currently MCA3), for adults, adolescents, and methadone clients.
- f. To enter volume and type of services provided to enrolled clients.
- g. To report client treatment termination/completion on enrolled clients.
- h. To participate in client treatment staffings upon request.
- i. To participate in the Central Intake Operations Committee upon selection.
- j. To use Target City furnished computer equipment to provide and receive necessary client data and to repair or replace such equipment if damaged or lost, other than through normal use.

6. Performance Standards

CONTRACTOR agrees to meet at least the minimum standards for performance for any service element covered under this agreement, in accordance with performance standards detailed in the Alcohol and Drug Manual of Program Instructions.

7. Reporting and Recordkeeping

a. For service elements funded through the State Mental Health and Developmental Disability Services Division, CONTRACTOR agrees to prepare and furnish enrollment and termination information for all clients admitted to the service element in the State Mental Health Division Client Process Monitoring System (CPMS) when that service element is funded wholly or in part by COUNTY or by fees and third party reimbursement generated by the service element, including amounts paid pursuant to Title XIX and any interest earned on such funds. CPMS data shall be reported within seven calendar days of enrollment, and on the first Termination Service Recording (TSR) form received following the termination of a client. Client activity shall be reported monthly on required forms.

b. CONTRACTOR shall maintain a record for each client who receives services under this portion of the contract unless the service precludes delivery of service on a case-by-case basis and client enrollment and reporting in CPMS is not required. The record shall contain client identification; problem assessment; treatment, training, and/or care plan; medical information when appropriate; progress notes including termination summary and a current Client Evaluation Record for other assessment or evaluation instrument as designated by COUNTY. Records shall be retained for seven years and in accordance with OAR 166-05-000 through 166-40-1050.

8. Retention of Revenue and Earned Income

All CONTRACTOR fees and third-party reimbursements up to and including the contracted billing limitation, including all amounts paid pursuant to Title XIX of the Social Security Act by the Department of Human Resources, and interest earned on such funds belong to CONTRACTOR provided that such funds are expended for services meeting the standards of the State Mental Health and Developmental Disability Services Division and Office of Alcohol and Drug Abuse Programs.

9. Target City Project Computer Hardware and Software

Contractors designated as Multnomah County Behavioral Health Service Delivery Units (SDU's) will provide data using the Information and Referral Management and Assessment (IRMA) System. COUNTY will provide an initial computer (hardware and software) at CONTRACTOR'S site for the purpose of providing on-line access by CONTRACTOR to the IRMA System. COUNTY will maintain a three (3) year maintenance agreement with the hardware vendor for hardware supplied to CONTRACTOR under this contract. COUNTY will make available training in the use of the computer hardware and IRMA System software to the CONTRACTOR.

The computer hardware supplied under this contract will remain COUNTY property until December 31, 1998, at which time ownership of the computer hardware will revert to the CONTRACTOR. If at any time prior to December 31, 1998, CONTRACTOR ceases involvement with the Target Cities Project, computer hardware and software supplied under this contract will be returned to the COUNTY by the CONTRACTOR. Copies of COUNTY developed software associated with the IRMA System are made available to the CONTRACTOR for use as part of the Target Cities Project and may not be sold, assigned, or made available to other parties without the express written permission of the COUNTY.

Intentional or unintentional damage, theft, or loss of computer hardware and software supplied under this contract caused by actions outside of normal everyday operation of the equipment are the sole responsibility of the CONTRACTOR. CONTRACTOR must repair or replace damage or loss at its own expense.

ATTACHMENT D: CERTIFICATES

CERTIFICATE REGARDING COMPLIANCE WITH SPECIFIC STATE AND FEDERAL REQUIREMENTS

When applicable CONTRACTOR agrees to comply with the specific federal and state requirements set forth below. This list is not intended to be a complete list of all federal and state requirements applicable to Contractor.

1. Accessibility

CONTRACTOR shall comply with the Americans with Disabilities Act of 1990 (P.L. 101.336), ORS 30.670 to ORS 30.685, ORS 659.425, ORS 659.430, and all regulations and administrative rules established pursuant to those laws, in the construction, remodeling, maintenance, and operation of any structures and facilities, and in the conduct of all programs, services, training, educational or otherwise, conducted by CONTRACTOR.

2. Application, Acceptance, Use and Audit of Federal and State Funds

For Federal funds, CONTRACTOR agrees to comply with: a) OMB Circulars related to the application, acceptance, use, and audit of federal funds (Nos. A-87: Cost Principles for State and Local Governments; A-102: Grants-in-Aid to State and Local governments; A-110: Grants and Agreements with Institutions of Higher Education, Hospitals and other Non-profit Organizations; A-122: Cost Principles for Non-profit Organizations; and A-133: Audits of States, Local Governments and other Non-Profit Organizations).

For State funds, CONTRACTOR agrees to comply with Oregon Administrative Rules OAR 309-13-020 Audit Guidelines, 309-13-075 through 309-13-105 Fraud and Embezzlement, and 309-14-030 Standards for Management of all Service Elements.

3. Department of Energy

a. In the case of any service, financial aid, covered employment, equipment, property, or structure provided, leased, or improved with federal assistance extended to the CONTRACTOR by the Department of Energy, this assurance obligates the CONTRACTOR for the period during which federal assistance is extended. In the case of any transfer of such service, financial aid, equipment, property, or structure, this assurance obligates the CONTRACTOR for the period during which it retains ownership or possession of the property.

b. CONTRACTOR agrees to compile and maintain information pertaining to programs or activities developed as a result of the CONTRACTOR'S receipt of federal assistance from the Department of Energy. Such information shall include, but is not limited to:

- 1) The manner in which services are or will be provided and related data necessary for determining whether any persons are or will be denied such services on the basis of prohibited discrimination;
- 2) The population eligible to be served by race, color, national origin, sex, age, and handicap;
- 3) Data regarding covered employment including use or planned use of bilingual public contact employees serving beneficiaries of the program where necessary to permit effective participation by beneficiaries unable to speak or understand English;

- 4) The location of existing or proposed facilities connected with the program and related information adequate for determining whether the location has or will have the effect of discrimination;
- 5) The present or proposed membership by race, color, national origin, sex, age, and handicap, in any planning or advisory body which is an integral part of the program; and
- 6) Any additional written data determined by the Department of Energy to be relevant to its obligation to assure compliance by CONTRACTOR with applicable laws.

c. CONTRACTOR agrees to submit requested data to the Department of Energy regarding programs and activities developed by the CONTRACTOR from the use of federal assistance funds extended by the Department of Energy. Facilities of the CONTRACTOR (including physical plants, buildings, or other structures) and all records, books, accounts, and other sources of information pertinent to the CONTRACTOR'S compliance with the civil rights laws shall be made available for inspection during normal business hours on request of an officer or employee of the Department of Energy specifically authorized to make such inspections. Instructions in this regard will be provided by the Director, Office of Equal Opportunity, U.S. Department of Energy.

d. This assurance is given in consideration of and for the purpose of obtaining any and all federal grants, loans, contracts (excluding procurement contracts), property, discounts, or other federal assistance extended after the date hereto, to the CONTRACTOR by the Department of Energy, including installment payments on account after such date of application for federal assistance which are approved before such date. The CONTRACTOR recognizes and agrees that such federal assistance will be extended in reliance upon the representations and agreements made in this assurance and that the United States shall have the right to seek judicial enforcement of this assurance. This assurance is binding on the CONTRACTOR, its successors, transferees, and assignees, as well as the person whose signature appears below and who is authorized to sign this assurance on behalf of the CONTRACTOR.

4. Displaced Persons

CONTRACTOR agrees to comply with the Uniform Relocation Assistance and Real Property Acquisitions Act of 1970 (P.L. 91-646) which provides for fair and equitable treatment of persons displaced as a result of federal and federally assisted programs.

5. Drug-Free Workplace

CONTRACTOR certifies that it will provide a drug-free workplace in compliance with the federal "Drug-Free Workplace Act of 1988" by:

a. Publishing a statement notifying employees that the unlawful manufacture, distribution, dispensation, possession, or use of a controlled substance is prohibited in CONTRACTOR'S workplace and specifying the actions that will be taken against employees for violation of such prohibition;

b. Establishing a drug-free awareness program to inform employees about 1) the dangers of drug abuse in the workplace; 2) CONTRACTOR'S policy of maintaining a drug-free workplace; 3) any available drug counseling, rehabilitation, and employee assistance programs; and 4) the penalties that may be imposed upon employees for drug abuse violations;

c. Making it a requirement that each employee to be engaged in the performance of this contract be given a copy of the statement required above;

d. Notifying the employee in the statement required above that as a condition of employment on such contract, the employee shall abide by the terms of the statement and notify the employer of any criminal drug statute conviction for a violation occurring in the workplace no later than 5 days after such conviction;

e. Notifying the COUNTY within 10 days after receiving notice under paragraph d. above from an employee or otherwise receiving actual notice of such conviction;

f. Imposing a sanction on, or requiring the satisfactory participation in a drug abuse assistance or rehabilitation program by any employee who is so convicted, as required by section 5154 of the Drug-Free Workplace Act of 1988;

g. Making a good faith effort to continue to maintain a drug-free workplace through implementation of paragraphs a. through f. above.

6. Energy Conservation

CONTRACTOR agrees to comply with all standards and policies relating to energy efficiency which are contained in any approved State of Oregon energy conservation plan issued in compliance with the Energy Policy and Conservation Act (PL 94-165).

7. Environmental Protection

a. CONTRACTOR ensures that if the sums payable under this contract exceed one hundred thousand dollars, CONTRACTOR shall comply with all applicable standards, orders, and requirements issued under Section 306 of the Clean Air Act (42 USC 1857 H), Section 508 of the Clean Water Act (33 USC 1368), Executive Order 11738, and Environmental Protection Agency Regulations (40 CFR part 15). CONTRACTOR additionally agrees to promptly report all infractions to the state, federal grantor agency, and to the U.S. Environmental Protection Agency.

b. CONTRACTOR ensures that facilities under its ownership, lease, or supervision which shall be used in the accomplishment of services under this contract are not listed on the Environmental Protection Agency's (EPA) list of Violating Facilities and that it shall notify the Department of Energy or Department of Health and Human Services of the receipt of any communication from the Director of the EPA Office of Federal Activities indicating that a facility to be used in the project is under consideration for listing by the EPA.

8. Federal Alcohol Drug Abuse and Mental Health Block Grant

CONTRACTOR shall comply with applicable federal rules and statutes pertaining to the Alcohol Drug and Mental Health and the Social Services (formerly Title XX) Block Grants, including the Public Health Services Act and Public Law 97-35. COUNTY and CONTRACTOR agree that federal Alcohol Drug Abuse and Mental Health Block Grant moneys, will be restricted to only public or non-profit entities.

9. Flood Insurance

CONTRACTOR agrees to comply with flood insurance purchase requirements of Section 102(a) of the Flood Disaster Protection Act of 1973 (P.L. 93-234) which requires purchase of flood insurance in communities where such insurance is available, as a condition for receipt of any federal financial assistance for construction or acquisition in any area that has been identified by the Secretary of the Department of Housing and Urban Development as an area having special floor hazards.

10. Historic Preservation

CONTRACTOR agrees to assist the Department of Energy or Department of Health and Human Services in their compliance with Section 106 of the National Historic Preservation Act of 1966 as amended (16 USC Section 469a-1 et seq.) by: a. consulting with the State Historic Preservation Officer on the conduct of investigations, as necessary, to identify properties listed in or eligible for inclusion in the National Register of Historic Places that are subject to adverse effects (see 36 CFR Part 800.8) by activity under this contract and notifying the appropriate federal department of the existence of any such properties; and b. complying with all requirements established by the Department of Energy or Department of Health and Human Services to avoid or mitigate adverse effects upon such properties.

11. Lead-Based Paint Poisoning

Whenever funds under this contract are used directly or indirectly for construction, rehabilitation, or modernization of residential structures, CONTRACTOR shall comply with the HUD Lead-Based Paint regulations (24 CFR Part 35) issued pursuant to the Lead-Based Paint Poisoning Act (42 USC Sections 4831 et. seq.) requiring prohibition of the use of lead-based paint; elimination of immediate lead-based paint hazards in residential structures; and notification of the hazards of lead-based paint poisoning to purchasers and tenants of residential structures constructed prior to 1978.

12. Lobbying for Funds

Pursuant to the requirements of Section 1352 of Public Law 101-121, the CONTRACTOR certifies, to the best of its knowledge and belief, that:

a. No federal appropriated funds have been paid or will be paid, by or on behalf of the CONTRACTOR, to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with the awarding of any federal contract, the making of any federal grant, the making of any federal loan, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal contract, grant, loan, or cooperative agreement.

b. If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a member of Congress, an officer or employee of Congress, or an employee of a member of Congress in connection with this federal contract, grant, loan, or cooperative agreement, the CONTRACTOR agrees to complete and submit Standard Form-LLL "Disclosure Form to Report Lobbying," in accordance with its instructions.

This certification is a material representation of fact upon which reliance was placed when this transaction was made or entered into. Submission of this certification is a prerequisite for making or entering into this transaction imposed by section 1352, title 31, U.S. Code. Any person who fails to file the required certification shall be subject to a civil penalty of not less than \$10,000 and not more than \$100,000 for each such failure.

13. Oregon Tax Laws

CONTRACTOR assures, under penalty of perjury, that it is not in violation of any Oregon tax laws. For the purposes of this certificate, "Oregon tax laws" includes the State inheritance tax, personal income tax, withholding tax, corporation income and excise taxes, amusement device tax, the homeowners and renters property tax relief program and local taxes administered by the Department of Revenue (Multnomah County Business Income Tax, Tri-Metropolitan Transit District Employer Payroll Tax, and Tri-Metropolitan Transit District Self-Employment Tax).

14. **Pro-Children Act of 1994**

The Pro-Children Act of 1994 (P.L. 103-227) requires that smoking not be permitted in any portion of any indoor facility owned or leased or contracted for by an entity and used routinely or regularly for the provision of health, day care, early childhood development services, education or library services to children under the age of 18, if the services are funded by federal programs either directly or through state or local governments, by federal grant, contract, loan, or loan guarantees. The law also applies to children's services that are provided in indoor facilities that are constructed, operated, or maintained with such federal funds. The law does not apply to children's services provided in private residences; portions of facilities used for inpatient drug or alcohol treatment; service providers whose sole source of applicable federal funds is Medicare or Medicaid; or facilities where WIC coupons are redeemed. Failure to comply with the provisions of the law may result in the imposition of a civil monetary penalty of up to \$1,000 for each violation.

CERTIFICATE REGARDING NONDISCRIMINATION

1. CONTRACTOR hereby certifies that, to the best of its knowledge, it is in compliance with federal, state, and local laws, rules, and regulations governing equal employment opportunity and nondiscrimination, including:

- a. 45 CFR, Part 74 and 24 CFR Parts 85 and 570.
- b. Executive Order 11063 and Executive Order 11246, "Equal Employment Opportunity", as amended by Executive Order 11375, and as supplemented in Federal Acquisition Regulations 48 CFR part 1520 and Department of Labor Regulations 41 CFR Part 60
- c. Titles VI and VII, Civil Rights Act of 1964 (42 USC Section 2000d)
- d. Title VIII, Civil Rights Act of 1968 as amended by Fair Housing Amendments Act of 1988
- e. Title XIX, Social Security Act
- f. Section 16, Federal Energy Administration Act of 1974
- g. Section 401, Energy Reorganization Act of 1974
- h. Title IX, Education Amendments of 1972, as amended
- i. Section 504, Rehabilitation Act of 1973
- j. Age Discrimination Act of 1975
- k. Department of Energy Organization Act of 1977
- l. Energy Conservation and Production Act of 1976, as amended
- m. Americans With Disabilities Act of 1990, Public Law 101-336 and enacting regulations of the EEOC and Department of Justice
- n. Section 109, Housing and Community Development Act of 1974
- o. Section 3 of the Housing and Urban Development Act of 1968
- p. Multnomah County policy on nondiscrimination.

2. In carrying out these assurances, CONTRACTOR assures that it will, by the effective date of this contract:

- a. Formally adopt a Nondiscrimination Policy, or its essential content, through Board of Director action;
- b. Assure that all programs, activities, and services are not exclusive but rather are open and accessible to all eligible participants;
- c. Incorporate principles of the Nondiscrimination Policy in agency publicity and printed materials directed to program participants, employees, and applicants, including but not limited to: 1) statements of nondiscrimination, such as "Equal Opportunity Employer", in general information such as program brochures, annual reports, plans, and job announcements; and 2) posting Nondiscrimination Policy or its equivalent in a prominent public location;
- d. Ensure that agency hiring practices eliminate pre-employment inquiries related to general health or disability questions;
- e. Train staff or receive training for staff on needs of minorities and persons with speech, hearing, vision, and mobility impairments on issues such as: communication skills, community resources for minority elderly and persons with disabilities, availability and use of auxiliary aids, cross-cultural differences;
- f. Develop internal procedures to ensure access to information on existence and location of services, activities, and accessible facilities to persons with speech, hearing, vision, or mobility impairments, and to persons with limited spoken English or reading skills;
- g. Assure that no recipient or other persons shall intimidate, threaten, coerce, or discriminate against any individual for the purpose of interfering with any right or privileges secured by this policy, or because he/she has made a complaint, testified, assisted, or participated in any manner in an investigation, proceeding, or hearing under this policy. The identity of complainants shall be kept confidential except to the extent necessary to carry out the purposes of this policy.

**CERTIFICATE REGARDING DEBARMENT, SUSPENSION,
AND OTHER RESPONSIBILITY MATTERS**

1. CONTRACTOR certifies to the best of its knowledge and belief that neither it nor any of its principles:

a. Are presently debarred, suspended, proposed for debarment, declared ineligible or voluntarily excluded from covered transactions by any federal department or agency;

b. Have within a three-year period preceding this contract been convicted of or had a civil judgment rendered against them for commission of fraud or a criminal offense in connection with obtaining, attempting to obtain, or performing a public (federal, state, or local) transaction or contract under a public transaction, violation of federal or state antitrust statutes or commission of embezzlement, theft, forgery, bribery, falsification or destruction of records, making false statements, or receiving stolen property;

c. Are presently indicted for or otherwise criminally or civilly charged by a governmental entity (federal, state, or local) with commission of any of the offenses enumerated in subparagraph 1. b. of this certification; and

d. Have within a three-year period preceding this agreement had one or more public transactions (federal, state, or local) terminated for cause or default.

2. Where the prospective CONTRACTOR is unable to certify to any of the statements in this certification, such prospective CONTRACTOR shall attach an explanation to this proposal.

EXHIBIT 2
MULTNOMAH COUNTY SERVICES CONTRACT
Contract No. 9910231
INSURANCE REQUIREMENTS

Contractor shall at all times maintain in force at Contractor's expense, each insurance noted below:**

Workers Compensation insurance in compliance with ORS 656.017, which requires subject employers to provide workers' compensation coverage in accordance with ORS Chapter 656 for all subject workers. Contractor and all subcontractors of Contractor with one or more employees must have this insurance unless exempt under ORS 656.027 (See Exhibit 4). Employer's Liability Insurance with coverage limits of not less than \$100,000 must be included.

THIS COVERAGE IS REQUIRED. Attach Certificate of Insurance. If Contractor does not have coverage and claims to be exempt, attach Exhibit 4 in lieu of Certificate.

Professional Liability insurance with a combined single limit of not less than () \$500,000, ☒ \$1,000,000, () \$2,000,000 each claim, incident, or occurrence, with an annual aggregate limit of () \$500,000, ☒ \$1,000,000, () \$2,000,000. This is to cover damages caused by error, omission, or negligent acts related to professional services provided under this Contract. The policy must provide extended reporting period coverage for claims made within two years after this Contract is completed.

☒ Required by County () Not required by County

Commercial General Liability insurance, on an occurrence basis, with a combined single limit of not less than () \$500,000, ☒ \$1,000,000, () \$2,000,000 each occurrence for Bodily Injury and Property Damage, with an annual aggregate limit of () \$500,000, ☒ \$1,000,000, () \$2,000,000. This insurance must include contractual liability coverage.

☒ Required by County () Not required by County

Commercial Automobile Liability insurance with a combined single limit, or the equivalent of not less than () \$500,000, () \$1,000,000, () \$2,000,000 each occurrence for Bodily Injury and Property Damage, including coverage for owned, hired or non-owned vehicles.

() Required by County ☒ Not required by County

Additional Requirements. Coverage must be provided by an insurance company admitted to do business in Oregon or rated B+ or better by Best's Insurance Rating. Contractor shall pay all deductibles and retentions. A cross-liability clause or separation of insureds condition must be included in all commercial general liability policies required by this Contract. Contractor's coverage will be primary in the event of loss.

Certificate of Insurance Required. Contractor shall furnish a current Certificate of Insurance to the County with the signed Contracts. The Certificate shall provide that there shall be no cancellation, termination, material change, or reduction of limits of the insurance coverage without 30 days written notice from the Contractor's insurer to the County. The Certificate shall also state the deductible or retention level. For commercial general liability and automobile liability insurance the Certificate shall also provide that the County, its agents, officers, and employees are Additional Insureds with respect to Contractor's services to be provided under this Contract. If requested, complete copies of insurance policies shall be provided to the County.

Completed by: 
Contract Originator

****Note to Contract Originator:** For certain types of contracts additional insurance may be required. Refer to the Contract Insurance and Indemnification Manual or contact Risk Management.

EXHIBIT 3
MULTNOMAH COUNTY SERVICES CONTRACT
Contract No. 9910231
CERTIFICATION STATEMENT FOR CORPORATION
OR INDEPENDENT CONTRACTOR

NOTE: Contractor Must Complete A or B below:

A. CONTRACTOR IS A CORPORATION

CORPORATION CERTIFICATION: I certify under penalty of perjury that Contractor is a corporation authorized to do business in the State of Oregon.

Signature

Title

Date

B. CONTRACTOR IS AN INDEPENDENT CONTRACTOR.

Contractor certifies that the following statements are true:

1. If Contractor is providing labor or services under this Contract for which registration is required under ORS Chapter 701, Contractor has registered as required by law, **and**
2. If Contractor performed labor or services as an independent Contractor last year, Contractor filed federal and state income tax returns last year in the name of the business (or filed a Schedule C in the name of the business as part of a personal income tax return), **and**
3. Contractor represents to the public that the labor or services Contractor provides are provided by an independently established business, **and**
4. All of the statements checked below are true.

NOTE: Check all that apply. You must check at least four (4) to establish that you are an Independent Contractor.

- ___ A. The labor or services I perform is primarily carried out at a location that is separate from my residence or is primarily carried out in a specific portion of my residence which is set aside as the location of the business.
- ___ B. I purchase commercial advertising or I have business cards for my business, or I am a member of a trade association.
- ___ C. My business telephone listing is separate from my personal residence telephone listing.
- ___ D. I perform labor or services only under written contracts.
- ___ E. Each year I perform labor or services for at least two different persons or entities.
- ___ F. I assume financial responsibility for defective workmanship or for service not provided by purchasing performance bonds, errors and omission insurance or liability insurance, or providing warranties relating to the labor or services I provide.

Contractor Signature

Date

TABLE A: ALCOHOL AND DRUG SERVICES SPECIFICATIONS

Service Element	Applicable Administrative Rule	Beds/Slots	Minimum Utilization	Admission/Priority Population
Enhanced Alcohol & Drug Residential Services (A-D 59)	OAR 410-010-0000 through 410-010-0170	NA	NA	<ul style="list-style-type: none"> • Women or pregnant women. • Referrals identified by authorized special project personnel.
DUII Information Program (A-D 68) <hr/> DUII Rehabilitation Program (A-D 78)	OAR 415-051-0000 through 415-051-0130, OAR 415-054-0005 through 415-054-0040, and any OAR specific to the service element in which service is delivered	NA	NA	Indigent as defined by State Office of Alcohol and Drug Abuse Programs

Fiscal Year 1998-99
Supplemental Schedule A
DUII Programs
Behavioral Health Division: Alcohol and Drug Services

Service Element	Fund Source	Rate/Unit	Limitations - Maximum Total Payable Per Client	Method & Basis of Payment
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DUII Information Program - Indigent Clients (A-D 68)	State	\$8.88 per hour; maximum of 12 hours	\$106.56 per eligible indigent client	Per Invoice - Fee for Service
DUII Information Program and Urinalysis - Indigent Clients (A-D 68)	State	\$8.88 per hour; maximum of 12 hours and \$18.75 per urine sample tested; maximum of 1 sample	$\$106.56 + \$18.75 =$ $\$125.31$ per eligible indigent client	Per Invoice - Fee for Service

DUII Information Program - Partially Indigent Clients (A-D 68)	State	\$4.45 per hour; maximum of 12 hours	\$53.34 per eligible partially indigent client	Per Invoice - Fee for Service
DUII Information Program and Urinalysis - Partially Indigent Clients (A-D 68)	State	\$4.45 per hour; maximum of 12 hours and \$9.38 per urine sample tested; maximum of 1 sample	$\$53.34 + \$9.38 =$ $\$62.72$ per eligible partially indigent client	Per Invoice - Fee for Service

DUII Rehabilitation Program - Indigent Clients (A-D 78)	State	\$14.79 per hour; maximum of 40 hours	\$591.42 per eligible indigent client	Per Invoice - Fee for Service
DUII Rehabilitation Program and Urinalysis - Indigent Clients (A-D 78)	State	\$14.79 per hour; maximum of 40 hours and \$18.75 per urine sample tested; maximum of 2 samples	$\$591.42 + \$37.51 =$ $\$628.93$ per eligible indigent client	Per Invoice - Fee for Service

DUII Rehabilitation Program - Partially Indigent Clients (A-D 78)	State	\$7.40 per hour; maximum of 40 hours	\$295.93 per eligible partially indigent client	Per Invoice - Fee for Service
DUII Rehabilitation Program and Urinalysis - Partially Indigent Clients (A-D 78)	State	\$7.40 per hour; maximum of 40 hours and \$9.38 per urine sample tested; maximum of 2 samples	$\$295.93 + \$18.75 =$ $\$314.68$ per eligible partially indigent client	Per Invoice - Fee for Service

Fiscal Year 1998-99
Supplemental Schedule B
DUII Programs for Hearing Impaired and Non-English Speaking
Behavioral Health Division: Alcohol and Drug Services

Service Element	Fund Source	Rate/Unit	Limitations - Maximum Total Payable Per Client	Method & Basis of Payment
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DUII Information Program for Hearing Impaired/ Non-English Speaking - Indigent Clients (A-D 68)	State	\$35.92 per hour (\$8.88 + \$27.04 interpreter); maximum of 12 hours	\$431.04 per eligible indigent client	Per Invoice - Fee for Service
DUII Information Program and Urinalysis for Hearing Impaired/ Non-English Speaking - Indigent Clients (A-D 68)	State	\$35.92 per hour (\$8.88 + \$27.04 interpreter); maximum of 12 hours and \$18.75 per urine sample tested; maximum of 1 sample	\$431.04 + \$18.75 = \$449.79 per eligible indigent client	Per Invoice - Fee for Service

DUII Information Program for Hearing Impaired/ Non-English Speaking - Partially Indigent Clients (A-D 68)	State	\$31.49 per hour (\$4.45 + \$27.04 interpreter); maximum of 12 hours	\$377.82 per eligible partially indigent client	Per Invoice - Fee for Service
DUII Information Program and Urinalysis for Hearing Impaired/ Non-English Speaking - Partially Indigent Clients (A-D 68)	State	\$31.49 per hour (\$4.45 + \$27.04 interpreter); maximum of 12 hours and \$9.38 per urine sample tested; maximum of 1 sample	\$377.82 + \$9.38 = \$387.20 per eligible partially indigent client	Per Invoice - Fee for Service

DUII Rehabilitation Program for Hearing Impaired/ Non-English Speaking - Indigent Clients (A-D 78)	State	\$41.83 per hour (\$14.79 + \$27.04 interpreter); maximum of 40 hours	\$1,673.02 per eligible indigent client	Per Invoice - Fee for Service
DUII Rehabilitation Program and Urinalysis for Hearing Impaired/ Non-English Speaking - Indigent Clients (A-D 78)	State	\$41.83 per hour (\$14.79 + \$27.04 interpreter); maximum of 40 hours and \$18.75 per urine sample tested; maximum of 2 samples	\$1,673.02 + \$37.51 = \$1,710.53 per eligible indigent client	Per Invoice - Fee for Service

DUII Rehabilitation Program for Hearing Impaired/ Non-English Speaking - Partially Indigent Clients (A-D 78)	State	\$34.44 per hour (\$7.40 + \$27.04 interpreter); maximum of 40 hours	\$1,377.53 per eligible partially indigent client	Per Invoice - Fee for Service
DUII Rehabilitation Program and Urinalysis for Hearing Impaired/ Non-English Speaking - Partially Indigent Clients (A-D 78)	State	\$34.44 per hour (\$7.40 + \$27.04 interpreter); maximum of 40 hours and \$9.38 per urine sample tested; maximum of 2 samples	\$1,377.53 + \$18.75 = \$1,396.28 per eligible partially indigent client	Per Invoice - Fee for Service

Fiscal Year 1998-99
Supplemental Schedule C
Alcohol and Drug Voucher Services
Behavioral Health Division: Alcohol and Drug Services

Service Element	Fund Source	Rate/Unit	Frequency Limitations	Method & Basis of Payment
Enhanced Alcohol and Drug Residential (A-D 59)	SOSCF	\$32.52 per day per authorized client	120 bed days per authorized client	Per Invoice - Fee for Service
Drug Abuse Assessment (A-D 65)	SOSCF	\$18.63 per 15 minutes	8 units per day maximum; once per client within 12 months	Per Invoice - Fee for Service
Individual Therapy * (A-D 65)	SOSCF	\$18.63 per 15 minutes	8 units per day maximum; 24 units per client per month	Per Invoice - Fee for Service
Group Therapy (A-D 65)	SOSCF	\$6.21 per 15 minutes	12 units per day maximum; 50 units per client per week	Per Invoice - Fee for Service
Family Therapy * (A-D 65)	SOSCF	\$18.63 per 15 minutes	8 units per day maximum; 24 units per client per month	Per Invoice - Fee for Service
Urinalysis (A-D 65)	SOSCF	\$20.75 per urine sample tested	1 unit per day maximum; 4 units per client per month	Per Invoice - Fee for Service
Consultation (A-D 65)	SOSCF	\$18.63 per 15 minutes	2 units per day maximum; 2 units per client per week	Per Invoice - Fee for Service
Methadone Dosing - Dispensing (A-D 69)	SOSCF	\$4.47 per single dosing	1 unit per day maximum; 7 units per client per week	Per Invoice - Fee for Service

* Any combination of individual and/or family therapy cannot exceed the maximum of 8 units (2 hours) per week total.

SOSCF = State Office for Services to Children and Families

MEETING DATE: JUL 09 1998
AGENDA NO: LC-1
ESTIMATED START TIME: 9:30

(Above Space for Board Clerk's Use ONLY)

AGENDA PLACEMENT FORM

SUBJECT: Unanimous Consent Item – Request Approval of Public Auction

BOARD BRIEFING: DATE REQUESTED: _____
REQUESTED BY: _____
AMOUNT OF TIME NEEDED: _____

REGULAR MEETING: DATE REQUESTED: July 9, 1998
AMOUNT OF TIME NEEDED: 3 minutes

DEPARTMENT: Nondepartmental DIVISION: Commissioner Sharron Kelley
CONTACT: Gary Thomas TELEPHONE #: 248-3590 ext. 22591
BLDG/ROOM #: 166/300/Tax Title

PERSON(S) MAKING PRESENTATION: Gary Thomas

ACTION REQUESTED:

☐ INFORMATIONAL ONLY ☐ POLICY DIRECTION ☒ APPROVAL ☐ OTHER

SUGGESTED AGENDA TITLE:

Unanimous Consent Item – Request Approval to Sell Tax Foreclosed Property at Public Auction

7/10/98 copies to Tax Title

SIGNATURES REQUIRED:

ELECTED OFFICIAL: Sharron Kelley
(OR)
DEPARTMENT
MANAGER: _____

BOARD OF
COUNTY COMMISSIONERS
98 JUL - 8 PM 2:13
MULTNOMAH COUNTY
OREGON

ALL ACCOMPANYING DOCUMENTS MUST HAVE REQUIRED SIGNATURES

Any Questions: Call the Board Clerk @ 248-3277

BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM BRIEFING
STAFF REPORT SUPPLEMENTAL

TO: Board of County Commissioners

FROM: Commissioner Sharron Kelley

TODAY'S DATE: July 7, 1998

REQUESTED PLACEMENT DATE: July 9, 1998

RE: UNANIMOUS CONSENT ITEM – REQUEST APPROVAL TO SELL TAX
FORECLOSED PROPERTY AT PUBLIC AUCTION

I. Recommendation/Action Requested:

Approval to add one property to public auction set for August 26, 1998.

II. Background/Analysis:

On July 2, 1998, the Board approval numerous properties for Sheriff sale, now set for August 26, 1998. The County foreclosed on the Hinz property in 1995, but various events have delayed the process – this property was cleared for sale on July 6, 1998. BCC approval is needed no later than July 9 to meet the statutory deadlines for the August 26 public auction. The next auction would not be for several months.

III. Financial Impact

The sale of this property removes it from the County's ownership and maintenance requirements. The proceeds reimburse the County for any applicable Tax Title expenditures and the remaining proceeds are distributed to the taxing districts.

IV. Legal Issues

None known.

V. Controversial Issues

Any further delays in proceeding with sale could be controversial to the neighbors who have been waiting for years.

VI. Link to Current County Policies

Ordinance 895 covers this process and county policy.

VII. Citizen Participation

Neighbors are aware of the delays thus far.

VIII. Other Government Participation: No

BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM BRIEFING
STAFF REPORT SUPPLEMENTAL

TO: Board of County Commissioners

FROM: Commissioner Sharron Kelley

TODAY'S DATE: July 7, 1998

REQUESTED PLACEMENT DATE: July 9, 1998

RE: UNANIMOUS CONSENT ITEM – REQUEST APPROVAL TO SELL TAX
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V. Controversial Issues

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VI. Link to Current County Policies

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VII. Citizen Participation

Neighbors are aware of the delays thus far.

VIII. Other Government Participation: No

From: CRAGHEAD Laurie E
Sent: Monday, July 06, 1998 2:58 PM
To: KELLEY Sharron E
Cc: RYAN Matthew O; TUNEBERG Kathleen A; FRAHLER Patricia A;
WITKA Vanessa C; THOMAS Gary A
Subject: R15850-1320 - formerly Hinz property
Importance: High

My understanding from our phone conversation today is that you wish to place the above listed property on the auction list for the upcoming August 26 auction. As I said in our conversation, Vanessa Witka needs time to be able to add it to her documents which must be finished by noon Friday in order to get them to the printers by Monday in order to meet the statutory deadlines for holding a public auction in the designated date.

The common address of the property is: 584 NE 25th, Gresham, Oregon

The legal description is: Lot 15, Block 3, CINNAMON RIDGE, in the City of Gresham, County of Multnomah, State of Oregon.

The property was originally owned by Arthur & Mary Hinz.

August 1986	Arthur & Mary die. No will or estate was probated.
September 1993	County foreclosed
September 1995	Property deeded to Multnomah County after the appropriate statutory notices were sent & signed for
November 1995	Dean Hinz, son of Arthur & Mary, told Tax Title staff he had an attorney who is trying to probate his parents' estate
January 1996	Deadline to repurchase expires. Hinz was also told he'd still be allowed to repurchase if he provides appropriate documentation that he'd the rightful heir
August 1996	After many conversations with Hinz and his new attorney, Hinz is evicted and an inventory is made of the personal property. Hinz later breaks back in, removes some of his property & is eventually arrested by the police..

Hinz' sister called to inquire about the property. She was afraid of her brother and had her attorney contact the office. Nothing became of the inquiry.

October 1996

Notices were sent to Hinz and his roommate, Ron Chambers, demanding that they coordinate with Tax Title for the removal of their personal property by mid-November or the County will dispose of the property

January 1997

Ron Chambers, under Tax Title staff & Sheriff's office supervision, removed his belongings and signed the inventory list. Still no contact from Hinz regarding the personal property

Hinz also filed a Lis Pendens (Notice of Pendency of Action) listing an action in federal court for unlawful foreclosure & eviction against the Sheriff's deputy, attorneys in the County Counsel office and contract attorney, Laurie Craghead. The action was eventually dismissed for lack of service.

Title company refused to clear title for a year because of the Lis Pendens

June 1997

Police have to again remove Hinz from the property because he broke in & hid while the County contractor was re-boarding the house.

July 6, 1998

After many weeks of phone calls, title company finally sent a cleared datedown.

In between November 1995 and current, Hinz has contacted many lawyers who call to inquire about the case but eventually disengage from representing him or decline representation all together. I believe the count is now at 32 lawyers that have either contacted Matt Ryan or me.

Please let me know if you need further information.

BEFORE THE BOARD OF COUNTY COMMISSIONERS
FOR MULTNOMAH COUNTY, OREGON

ORDER NO. 98-93

Authorizing Sale of One Tax Foreclosed Property Acquired by Multnomah County through the
Foreclosure of Liens for Delinquent Taxes

The Multnomah County Board of Commissioners Finds:

- a) Multnomah County has foreclosed for delinquent taxes one property more particularly
described as follows:

LEGAL DESCRIPTION: Lot 15, Block 3, CINNAMON RIDGE, a recorded subdivision in the
City of Gresham, County of Multnomah, and State of Oregon.

PROPERTY LOCATION: 584 NE 25th St

TAX ACCOUNT #: R-15850-1320

MINIMUM BID: \$144,000

GREENSPACE DESIGNATION: -----

MADE AVAILABLE FOR TRANSFER: NOT PROCESSED THROUGH 895
HAD CLOUDED TITLE - Subsequently cleared

- b) Multnomah County now holds title to the above referenced property as authorized under ORS
312.200
- c) This property is not needed for County purposes or use; it is deemed to be in the public
interest of the County to offer said property at a public sale in accordance with the provisions
of ORS 275.110 through 275.190

The Multnomah County Board of Commissioners Orders:

1. The Multnomah County Sheriff is directed to conduct a public sale on August 26, 1998 at a
time and place to be determined, of the property described in this Order for not less than the
minimum price set for this property herein.

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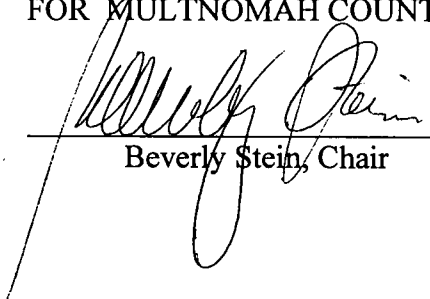
2. The terms of the sale shall require this property to be sold for cash and
 - a. A "cash" sale shall include a sale made pursuant to a short term purchase and sale agreement, which shall be designated as a "Cash With Option" sale.
 - b. The Tax Title Division is authorized to designate at its discretion, if this property is to be sold for cash or cash with option.

Adopted this 9th day of July, 1998.




REVIEWED:

BOARD OF COUNTY COMMISSIONERS
FOR MULTNOMAH COUNTY, OREGON


Beverly Stein, Chair

Thomas Sponsler, County Counsel
For Multnomah County, Oregon

By 
Matthew O. Ryan, Assistant County Counsel

F:\wpdata\rjt\uc70998.doc

SPEAKER SIGN UP CARDS

DATE July 9, '98
NAME Bud Spencer search dog K-9
ADDRESS P.O. Box 8871 Nat'l Assoc. Search & Rescue
Portland, OR 97207
MSG. PHONE 503-982-7529
SPEAKING ON AGENDA ITEM NUMBER OR
TOPIC Exception in Aerial Control Ordinance
GIVE TO BOARD CLERK
for Search K-9 training R-1

P.O. Box 8871
Portland, OR 97207
July 7, 1998

Commissioner: Diane Linn, Dist. 1
Gary Hansen, Dist. 2
Lisa Nato, Dist. 3
Sharron Kelley, Dist. 4
Beverly Stein, Dist. 5

Dear Commissioners:

A couple weeks ago I appeared at your meeting on Thurs. morning during your review of the current Animal Control ordinance. At that time, I went on record requesting excepting to MCC 8.10.190 (B,1).

My recommendation is "except search K-9 while training, wearing a collar or harness identifying as such, with handler wearing clothing identifying him/her as a search and rescue handler. The K-9 handler must be a member of an organized group, whose services are requested by Sheriff's Depts.

After the meeting, in conversation with Mr. Hank Miggins, Animal Control Director, he indicated to me no action would be taken on this at this time, but the matter would be "tabled" for a while. Mr. Miggins indicated that while a dog is on private property, that dog if off lead, is not in violation of the "leash law", if we have permission to work in a city park (for example) it is the same as working on private property and he cannot see the necessity of the exception.

According to attorneys I consulted, although a dog might have a permit for off lead SAR (Search and Rescue) training in a city park, it still is subject to County Animal Control laws: the city park is "public property" and county, state and federal laws apply.

One aspect of SAR is water detecting live or deceased humans in water. Several people are training for this. Rivers are in "public property" and subject to Animal Control laws. Search Dogs in searching riverbanks are always worked of lead; a leash would just not be practical. We would not need permission from a landowner to wade in the Columbia for example; we cannot do this under current ordinance.

More and more lately we are called in by Sheriff's Depts. To conduct searches in urban type settings (i.e., Alzheimers patients, lost/missing children, and etc.). To be prepared we must train in setting like these. Frequently we will have permission to use

several land owners properties separated by seldom-traveled roads, which we may search along or cross. This is "public property" and, without the exception in Animal Control law, places us in violation.

Search dogs save many lives, with the potential of saving many more in the future. There is a tremendous amount of time, energy and expense in keeping these SAR K-9 mission ready; I am asking your co-operation in this by removing a barrier that limits our ability to train (legally) in conditions we might be asked to perform in.

Sincerely,

A handwritten signature in cursive script that reads "Bud Spencer". The signature is fluid and written in dark ink.

Bud Spencer, Member
Search One K-9 Detection
National Association for Search and Rescue

c/c Hank Miggins, Director, Mult. Co. Animal Control

MEETING DATE: JUL 09 1998
AGENDA NO: R-2
ESTIMATED START TIME: 9:30

(Above Space for Board Clerk's Use ONLY)

AGENDA PLACEMENT FORM

SUBJECT: Agging & Disability Services RESULTS presentation

BOARD BRIEFING:

DATE REQUESTED: _____

REQUESTED BY: _____

AMOUNT OF TIME NEEDED: _____

REGULAR MEETING:

DATE REQUESTED: 7/9/98

AMOUNT OF TIME NEEDED: 15 min

DEPARTMENT: ADS

DIVISION: _____

CONTACT: Daphne Leab

TELEPHONE #: X 28655

BLDG/ROOM #: _____

PERSON(S) MAKING PRESENTATION: Bruce Lloyd

ACTION REQUESTED:

☒ INFORMATIONAL ONLY ☐ POLICY DIRECTION ☐ APPROVAL ☐ OTHER

SUGGESTED AGENDA TITLE:

ADS: Results from RESULTS
a process improvement team
success story.

SIGNATURES REQUIRED:

ELECTED OFFICIAL: _____

(OR)

DEPARTMENT

MANAGER: Heather Bain

CLERK
COUNTY CLERK
98 JUN 26 AM 8:51
MULTNOMAH COUNTY
OREGON

ALL ACCOMPANYING DOCUMENTS MUST HAVE REQUIRED SIGNATURES

Any Questions: Call the Board Clerk @ 248-3277

MEETING DATE: JUL 09 1998
AGENDA NO: R-3
ESTIMATED START TIME: 9:45

(Above Space for Board Clerk's Use ONLY)

AGENDA PLACEMENT FORM

SUBJECT: Grant Notice of Intent, United Way Community Investment Fund

BOARD BRIEFING: DATE REQUESTED: _____
REQUESTED BY: _____
AMOUNT OF TIME NEEDED: _____

REGULAR MEETING: DATE REQUESTED: July 9, 1998
AMOUNT OF TIME NEEDED: 5 minutes

DEPARTMENT: DCFS DIVISION: _____
CONTACT: Mary Li TELEPHONE #: ext 26787
BLDG/ROOM #: 166/5

PERSON(S) MAKING PRESENTATION: Lorenzo Poe, Iris Bell, Mary Li, Cilla Murray

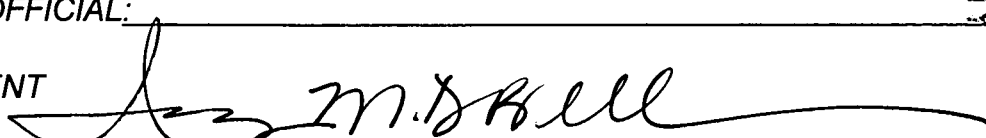
ACTION REQUESTED:

☐ INFORMATIONAL ONLY ☐ POLICY DIRECTION ☒ APPROVAL ☐ OTHER

SUGGESTED AGENDA TITLE:

Notice of Intent Approval Request - United Way Community Investment Fund.

SIGNATURES REQUIRED:

ELECTED OFFICIAL: _____
(OR)
DEPARTMENT
MANAGER: 

ALL ACCOMPANYING DOCUMENTS MUST HAVE REQUIRED SIGNATURES

98 JUL - 1 AM 10:05
CLATSOP COUNTY COMMISSIONERS
MULTNOMAH COUNTY
OREGON



MULTNOMAH COUNTY OREGON

DEPARTMENT OF COMMUNITY AND FAMILY SERVICES
421 SW SIXTH AVENUE, SUITE 700
PORTLAND, OREGON 97204
PHONE (503) 248-3691
FAX (503) 248-3379
TDD (503) 248-3598

BOARD OF COUNTY COMMISSIONERS
BEVERLY STEIN • CHAIR OF THE BOARD
DAN SALTZMAN • DISTRICT 1 COMMISSIONER
GARY HANSEN • DISTRICT 2 COMMISSIONER
TANYA COLLIER • DISTRICT 3 COMMISSIONER
SHARRON KELLEY • DISTRICT 4 COMMISSIONER

TO: BOARD OF COUNTY COMMISSIONERS

FROM: Iris Bell, Deputy Director

DATE: July 1, 1998

RE: Approval, Grant Notice of Intent

I. Recommendations/Action Requested: Approval of Notice of Intent for the Division of Community Programs and Partnerships to submit a grant proposal to United Way's Community Investment Fund.

II. Background/Analysis: The goal of this funding is to add an additional component to the Division's Welfare-to-Work Pre-Apprenticeship Training Program, specifically, to develop competencies for accelerated entry of welfare-to-work trainees into construction apprenticeships. Currently, the Division's weatherization program has a crew of three welfare-to-work participants who learn weatherization and construction skills in addition to employment readiness skills. The concept is to use this crew to weatherize and provide critical home repair services for low income households where the critical home repair is linked to health and safety of the residents. The weatherization program has the capacity to manage this pre-employment training program, but there are gaps in funding for implementation of the critical home repairs. Specifically, the funding from this proposal would be utilized to purchase needed materials to support the work on the homes of low income households, where the work would train the welfare-to-work crew members on construction techniques needed to establish competencies for entry into the apprenticeship programs. Weatherization dollars can be used for limited critical repair related to weatherization, but there are many other health/safety repair jobs that could provide participants training in construction skills if additional funding is secured.

III. Financial Impact: Maximum 12 month funding under the Community Investment Fund program is \$25,000; this would serve approximately 15 households at \$1,666 average cost per house. Success in achieving funding one year does not imply funding will continue. No County match is required.

IV. Legal Issues: None are anticipated. If any should arise during the course of the project, the Department will work with County Counsel to resolve them.

V. Controversial Issues: None known or anticipated.

VI. Line to Current County Policies: The welfare-to-work program supports County benchmarks around workforce development, reduction of children in poverty, and good government. It ties directly to the final version of a *Memorandum of Understanding Among the Participants in the Oregon Construction Workforce Alliance (OCWA)*, in which Multnomah County agrees to "Make job sites available for visits by pre-apprenticeship programs and applicant..." and to "Advocate and advance training, affirmative action and equal employment opportunity in each agency's workforce and within each agency's contracts."

VII. Citizen Participation: If the application is successful, low income households will benefit from an increase in health and safety home repairs. The weatherization program is under the jurisdiction of the Community Action Commission.

VIII. Other Government Participation: The current welfare-to-work weatherization training program is substantially supported by the City of Portland through its Office of Energy, Block-by-Block program, and by the State of Oregon Adult and Family Services/Steps to Success program. Both the City of Portland and Steps to Success are participating organizations in the Oregon Construction Workforce Alliance.

MEETING DATE: JUL 09 1998
AGENDA NO: B-4
ESTIMATED START TIME: 9:50

(Above Space for Board Clerk's Use ONLY)

AGENDA PLACEMENT FORM

SUBJECT: Agreement with Multnomah Education Service District and Chamber Charitable Institute/Leaders Roundtable for Caring Community Coordination. MESD is acting as the fiscal agent for the 8 Caring Community Projects and The Leaders Roundtable is providing program oversight.

BOARD BRIEFING: DATE REQUESTED: _____
REQUESTED BY: _____
AMOUNT OF TIME NEEDED: _____

REGULAR MEETING: DATE REQUESTED: 7/9/98
AMOUNT OF TIME NEEDED: 5 mins

DEPARTMENT: Community & Family Services DIVISION: Community Programs Partnerships

CONTACT: Lorenzo Poe TELEPHONE #: 248-3691
BLDG/ROOM #: 166/7

PERSON(S) MAKING PRESENTATION: SUE LARSEN

ACTION REQUESTED:

☐ INFORMATIONAL ONLY ☐ POLICY DIRECTION ☒ APPROVAL ☐ OTHER

SUGGESTED AGENDA TITLE:

Agreement with Multnomah Education Service District and Chamber Charitable Institute/Leaders Roundtable for Caring Community Coordination.

7/10/98 ORIGINALS to BARB TEMPER
SIGNATURES REQUIRED:

ELECTED OFFICIAL: _____
(OR)
DEPARTMENT
MANAGER: Lorenzo Poe ms

1998 JUN 30 AM 10:30
MULTNOMAH COUNTY
OREGON
COUNTY CLERK'S OFFICE

ALL ACCOMPANYING DOCUMENTS MUST HAVE REQUIRED SIGNATURES

Any Questions: Call the Board Clerk @ 248-3277



MULTNOMAH COUNTY OREGON

DEPARTMENT OF COMMUNITY AND FAMILY SERVICES
421 SW SIXTH AVENUE, SUITE 700
PORTLAND, OREGON 97204
PHONE (503) 248-3691
FAX (503) 248-3379
TDD (503) 248-3598

BOARD OF COUNTY COMMISSIONERS
BEVERLY STEIN • CHAIR OF THE BOARD
DAN SALTZMAN • DISTRICT 1 COMMISSIONER
GARY HANSEN • DISTRICT 2 COMMISSIONER
TANYA COLLIER • DISTRICT 3 COMMISSIONER
SHARRON KELLEY • DISTRICT 4 COMMISSIONER

TO: Board of County Commissioners

FROM: Lorenzo Poe, Director *Lorenzo Poe mls*
Department of Community and Family Services

DATE: June 15, 1998

SUBJECT: Agreement with Multnomah Education Services District and The Chamber Charitable Institute for Caring Community Coordination.

I. Recommendation/Action Requested: The Department of Community and Family Services is recommending Board of County Commissioner approval of the attached agreement with Multnomah Education Service District and Chamber Charitable Institute.

II. Background/Analysis: The Department is contracting with Multnomah Education Service District to act as the fiscal agent for the eight Caring Community projects and Chamber Charitable Institute/Leaders Roundtable for the program oversight and administration. The Leaders Roundtable has been the leader in the Caring Community effort, this will continue under the provisions of this agreement. The Department, and the Caring Communities themselves, were interested in consolidating the fiscal oversight of the projects. Multnomah Education Services District agreed to act as the fiscal agent for the Caring Community projects.

IV. Financial Impact: Funds are in the Department budget

V. Legal Issues: None

VI. Controversial Issues: None

VII. Link to Current County Policies: One of the primary goals of the Caring Community projects is to increase high school completion rates for the youth in each Caring Community location. This is directly linked to the County's urgent benchmark concerning high school completion.

VIII. Citizen Participation: The Caring Communities are open to all members of the community they represent and are committed to citizen participation in the development of work plans and goals for each project.

IX. Other Government Participation: Several of the Caring Community projects are closely linked to the high schools and school districts in their area.

MULTNOMAH COUNTY CONTRACT APPROVAL FORM
(See Administrative Procedure CON-1)

Contract #: 9910251

Pre-approved Contract Boilerplate (with County Counsel signature) ☐ Attached ☒ Not Attached

Amendment #:

<p align="center">Class I</p> <p><input checked="" type="checkbox"/> Professional Services not to exceed \$50,000 (and not awarded by RFP or Exemption)</p> <p><input type="checkbox"/> Revenue not to exceed \$50,000 (and not awarded by RFP or Exemption)</p> <p><input type="checkbox"/> Intergovernmental Agreement (IGA) not to exceed \$50,000</p> <p><input type="checkbox"/> Expenditure</p> <p><input type="checkbox"/> Revenue</p> <p><input type="checkbox"/> Architectural & Engineering not to exceed \$10,000 (for tracking purposes only)</p>	<p align="center">Class II</p> <p><input type="checkbox"/> Professional Services that exceed \$50,000 or awarded by RFP or Exemption (regardless of amount)</p> <p><input type="checkbox"/> PCRB Contract</p> <p><input type="checkbox"/> Maintenance Agreement</p> <p><input type="checkbox"/> Licensing Agreement</p> <p><input type="checkbox"/> Construction</p> <p><input type="checkbox"/> Grant</p> <p><input type="checkbox"/> Revenue that exceeds \$50,000 or awarded by RFP or Exemption (regardless of amount)</p>	<p align="center">Class III</p> <p><input checked="" type="checkbox"/> Intergovernmental Agreement (IGA) that exceeds \$50,000</p> <p><input checked="" type="checkbox"/> Expenditure</p> <p><input type="checkbox"/> Revenue</p> <p align="center">APPROVED MULTNOMAH COUNTY BOARD OF COMMISSIONERS</p> <p>AGENDA # R-4 DATE 7/9/98</p> <p align="center">DEB BOGSTAD</p> <p align="center">BOARD CLERK</p>
--	---	---

Department: <u>Community and Family Services</u>	Division: <u>Community Programs & Partnerships</u>	Date: <u>6/16/98</u>
Originator: <u>Sue Larsen</u>	Phone: <u>248-3691 ext. 24421</u>	Bldg/Rm: <u>166/7</u>
Contact: <u>Barb Timper</u>	Phone: <u>248-3691 ext. 28136</u>	Bldg/Rm: <u>166/7</u>

Description of Contract Provides for coordination of the Caring Community Projects. MESD is acting as the fiscal agent and Chamber Charitable Institute is acting as program administrator.

RENEWAL: <input type="checkbox"/>	PREVIOUS CONTRACT #(S):	RFP/BID DATE:	
FP/BID:		EXEMPTION EXPIRATION	ORS/AR
EXEMPTION		DATE:	#:
#/DATE:			
CONTRACTOR IS: <input type="checkbox"/> MBE <input type="checkbox"/> WBE <input type="checkbox"/> ESB <input type="checkbox"/> QRF <input type="checkbox"/> N/A <input type="checkbox"/> NONE (Check all boxes that apply)			

<p>Contractor <u>Multnomah Education Service District</u></p> <p>Address <u>PO Box 30139</u></p> <p><u>Portland, OR 97294-9039</u></p> <p><u>255-1841/ Employer ID# 93-600829</u></p> <p><u>Chamber Charitable Institute/Leaders Roundtable</u></p> <p><u>221 NW Second Ave</u></p> <p><u>Portland, OR</u></p> <p><u>228-9411/ Employer ID# 93-0819366</u></p> <p>Phone <u>n/a</u></p>	<p>Remittance Address _____</p> <p align="center">(If different)</p>
<p>Employer ID# or SS# <u>n/a</u></p> <p>Effective Date <u>July 1, 1998</u></p> <p>Termination Date <u>June 30, 1999</u></p> <p>Original Contract Amount MESD\$ <u>228,340</u></p> <p>Original Contract Amount Chamber \$ <u>4,660</u></p> <p>Total Amt of Previous Amendments \$ _____</p> <p>Amount of Amendment \$ _____</p> <p>Total Amount of Agreement \$ <u>233,000</u></p>	<p>Payment Schedule / Terms</p> <p><input type="checkbox"/> Lump Sum \$ _____ <input type="checkbox"/> Due on Receipt</p> <p><input type="checkbox"/> Monthly \$ _____ <input type="checkbox"/> Net 30</p> <p><input type="checkbox"/> Other \$ <u>See Attached</u> <input type="checkbox"/> Other</p> <p><input type="checkbox"/> Requirements \$ _____</p> <p>Encumber <input type="checkbox"/> Yes <input type="checkbox"/> No</p>

REQUIRED SIGNATURES

Department Manager <u>Lorenzo Poe mbs</u>	DATE <u>6/25/98</u>
Purchasing Manager _____	DATE _____
County Counsel <u>Katie Gault</u>	DATE <u>6/29/98</u>
County Chair <u>William J. Sten</u>	DATE <u>July 9, 1998</u>
Sheriff _____	DATE _____
Contract Administration _____	DATE _____

LGFS VENDOR CODE	DEPT REFERENCE
See Attached	

COMMUNITY AND FAMILY SERVICES DEPARTMENT
CONTRACT APPROVAL FORM SUPPLEMENT
Contractor : MULTNOMAH EDUCATION SERVICE DISTRICT
Vendor Code : 629561B

Page 1 of 1
6/17/98

Fiscal Year : 98/99

Numeric Amendment : 00

Contract Number : 9910251

LINE	FUND	AGEN	ORG CODE	ACTIVIY CODE	OBJECT CODE	REPORTING CATEGORY	LGFS DESCRIPTION	ORIGINAL AMOUNT	AMENDMENT AMOUNT	FINAL AMOUNT	REQT'S ESTIMATE
02	156	010	0111	Y19C	6060	9999L	County General Fund Caring Community Coordination	\$95,210.00		\$95,210.00	
01	156	010	1124	Y19C	6060	9999L	County General Fund Caring Community Coordination	\$137,790.00		\$137,790.00	
TOTAL								\$233,000.00	\$0.00	\$233,000.00	\$0.00

COMMUNITY AND FAMILY SERVICES DEPARTMENT

CONTRACT APPROVAL FORM SUPPLEMENT

Contractor : CHAMBER CHARITABLE INSTITUTE INC LEADERS ROUNDTABL

Vendor Code : 986019C

Page 1 of 1

6/22/98

Fiscal Year : 98/99

Numeric Amendment : 00

Contract Number : 9910251

LINE	FUND	AGEN	ORG CODE	ACTIVIY CODE	OBJECT CODE	REPORTING CATEGORY	LGFS DESCRIPTION	ORIGINAL AMOUNT	AMENDMENT AMOUNT	FINAL AMOUNT	REQT'S ESTIMATE
02	156	010	0111	Y19C	6060	9999L <div></div>	County General Fund Caring Community Coordination	\$4,660.00		\$4,660.00	
TOTAL								\$4,660.00	\$0.00	\$4,660.00	\$0.00

CARING COMMUNITY PROJECTS AGREEMENT

THIS CONTRACT is between MULTNOMAH COUNTY, acting by and through its Department of Community and Family Services, hereafter called COUNTY, and

Multnomah Education Services District
P.O. Box 31039
Portland, OR 97294-9039

AND

Chamber Charitable Institute, Inc./
Leaders Roundtable
221 NW Second Avenue
Portland, OR 97209

hereafter called MESD

hereafter called ROUNDTABLE

I. BACKGROUND:

This agreement covers the Caring Community Projects to be managed by ROUNDTABLE. It is understood under the terms of this agreement that the ROUNDTABLE shall provide programmatic oversight to the subcontracted Caring Community sites and monitor these subcontractors for adherence to the "Expectations of a Caring Community" listed below. It is also understood that Multnomah Education Service District is the fiscal agent only, and has no responsibility to enforce service provision of the Caring Communities. MESD shall enter into subcontract agreements with each Caring Community outlining the reporting expectations to the ROUNDTABLE. These reporting requirements do impact receipt of quarterly disbursement of funds.

The eight Caring Communities are; West District; North Portland; Jefferson; Inner Southeast; Grant/Madison; Marshall; Mid County; and East County. These projects are part of the overall Caring Community Projects designed to coordinate state, local, and school services to develop a single entry access to human services in an accessible location; link health, educational, and social services to meet multiple and/or complex needs of individuals, families and the communities in which they live. Also, to coordinate services that respect and promote the goals and strengths of communities, individuals, and families. The goal of these services is to develop a system of multi-agency, integrated services staffed by a project coordinator.

Definition of a Caring Community: A Caring community is a community-based team working within a specific geographic area (usually defined by school boundaries) whose objective is to engage families, schools, youth, human service and community agencies, governments, businesses and other community support organizations in actions that lead to collaborative, interactive service delivery for individuals, children, and families. A Caring Community is committed to drawing upon the strengths of existing service integration efforts and to participating in the Leaders Roundtable Partners for a Caring Community Initiative, with special emphasis given to addressing community and County benchmarks. Caring Communities are open to all members of the community. The basic premise of a Caring Community is that all sectors of the Community can more effectively support individuals, children and families by collaborating, by implementing common strategies, and by utilizing existing resources in innovative ways.

II. TERMS AND CONDITIONS OF AGREEMENT:

All Parties Agree:

1. **FUNDS AVAILABLE.** COUNTY certifies that sufficient funds are available and authorized to finance the costs of this agreement. In the event that funds cease to be available to COUNTY in the amounts anticipated, COUNTY may terminate or reduce contract funding accordingly.

2. **INDEPENDENT CONTRACTOR STATUS.** MESD and ROUNDTABLE are independent contractors, and neither MESD/ROUNDTABLE, nor either party's subcontractors nor employees are employees of the COUNTY. MESD and ROUNDTABLE are responsible for all federal, state, and local taxes and fees applicable to payments for services under this agreement.

3. **SUBCONTRACTS AND ASSIGNMENT.** MESD and ROUNDTABLE shall neither subcontract with others for any of the work prescribed herein, nor assign any rights acquired hereunder without the prior written consent of COUNTY. The COUNTY is not liable to any third person for payment of any compensation payable to MESD and ROUNDTABLE as provided in this agreement.

4. **ACCESS TO RECORDS.** The COUNTY'S authorized representatives shall have access to the books, documents, papers, and records of MESD and ROUNDTABLE which are directly pertinent to this contract for the purpose of making audit, examination, excerpts, and transcripts.

5. **OWNERSHIP OF WORK.** COUNTY shall have non-exclusive and irrevocable license to copy, reproduce, deliver, publish, perform, dispose of, use, re-use, in whole or in part, and to authorize others to do so, all work products of MESD or ROUNDTABLE or their subcontractors that result from this contract.

6. **WORKERS' COMPENSATION INSURANCE**

a) MESD and ROUNDTABLE shall maintain worker's compensation insurance coverage for all non-exempt workers employed by either party in the performance of the work either as a carrier or insured employer as provided in Chapter 656 of Oregon Revised Statutes. MESD and ROUNDTABLE shall provide COUNTY with a certificate showing current worker's compensation insurance upon request.

b) If MESD and ROUNDTABLE worker's compensation insurance coverage is due to expire before completion of the work, either party will renew or replace such insurance coverage and provide COUNTY with a certificate of insurance coverage showing compliance with this section.

7. **INDEMNIFICATION**

a) ROUNDTABLE agrees to indemnify, defend, and save harmless COUNTY, the State of Oregon, and other funding sources, and their agents and employees against all liability, loss and costs arising from actions, suits, claims, or demands attributable to or allegedly attributable to the acts or omissions of its employees, agents or subcontractors in connection with performance of its duties under this contract.

b) Subject to the limitations and conditions of the Oregon Tort Claims Act, MESD agrees to indemnify, defend, and save harmless COUNTY, the State of Oregon, and other funding sources, and their agents and employees against all liability, loss and costs arising from actions, suits, claims or demands attributable to or allegedly attributable to the acts or omissions of its employees, agents or subcontractors in connection with performance of its duties under this contract.

8. **ADHERENCE TO LAW.** MESD and ROUNDTABLE shall comply with all federal, state, and local laws and ordinances applicable to the work to be done under this contract.

9. **NONDISCRIMINATION.** MESD and ROUNDTABLE shall not unlawfully discriminate against any individual with respect to hiring, compensation, terms, conditions, or privileges of employment, nor shall any person be excluded from participating in, be denied the benefits of, or be subjected to discrimination under any program or activity because of such individual's race, color, religion, sex, national origin, age, handicap, or sexual orientation. Both parties must comply with all applicable provisions of federal, state, and local laws, regulations, and policies concerning nondiscrimination.

10. **EARLY TERMINATION.**

a) This contract may be terminated by mutual consent of all three parties.

b) The COUNTY, by written notice of default, may terminate this agreement if MESD or ROUNDTABLE fails to provide any part of the services described herein within a reasonable time frame for completion of that part or any extension thereof.

c) Upon termination before completion of the services, payment of MESD and ROUNDTABLE shall be prorated to and including the day of termination.

d) Termination under any provision of this paragraph shall not affect any right, obligation, or liability of MESD or ROUNDTABLE or liability of MESD or ROUNDTABLE or COUNTY which accrued prior to termination.

e) COUNTY may terminate contract effective immediately if:

- i) COUNTY has evidence that MESD or ROUNDTABLE has endangered or is endangering the health and safety of clients/residents, staff or the public.
- ii) COUNTY has evidence of MESD or ROUNDTABLE's financial instability which COUNTY deems sufficient to jeopardize levels and/or quality of services required by this contract.
- iii) COUNTY has evidence of MESD or ROUNDTABLE's improper or illegal use of funds provided under this contract.

III. MESD RESPONSIBILITIES

MESD will provide financial services to the eight Caring Community sites including:

1. Provide quarterly payments from funds received from county pursuant to Section V to each Caring Community site, these payments are to occur no later than July 20, 1998; October 20, 1998; January 20, 1999; and April 20, 1999. MESD will retain 3% of the quarterly disbursements for the fiscal administration of the Caring Community subcontracts.
2. Enter into subcontract agreements with each Caring Community sites which details their reporting responsibilities to the ROUNDTABLE. These fiscal and program reporting requirements are detailed in Section IV.3, of this contract and are required to trigger the quarterly payments from the COUNTY to the MESD.

IV. ROUNDTABLE RESPONSIBILITIES

ROUNDTABLE will provide the following administrative and programmatic oversight of the eight Caring Communities sites. These services will consist of the following:

1. Oversight of the Caring Communities:

- a) Overseeing replacement, as needed, of Caring Community Coordinators.

2. Subcontractor Monitoring for Adherence to the Expectations of a Caring Community:

Because the Caring Communities are community based teams that are intended to be responsive to the evolving needs of their particular communities, each will look and operate differently. However, it is expected that the Caring Communities will all fulfill some common expectations. These include but are not limited to:

- a) Development of an annual work plan with measurable goals and objectives, a mechanism for reporting on progress, and a means of updating the plan regularly.
- b) Establishment of a leadership structure and decision making process for ensuring that the work of the Caring Community is carried out.
- c) Involvement in the Caring Community of the organizations critical to the success of the Caring Community such as schools, community-based organizations, human service organizations, businesses, parents and community residents.
- d) A mechanism for regularly evaluating the Caring Community and reporting on progress to funders.
- e) Participation in the Caring Community Steering committee (Group 3).
- f) Reporting on progress to the Leaders Roundtable and other interested entities.
- g) Each Caring Community site shall leverage and access additional resources from the Caring Communities Projects partners to support projects developed with the funding provided through this agreement.
- h) A mechanism to continually review and expand outreach efforts into the Caring Community.

- i) Regular meetings of the Caring Community with minutes prepared and distributed, and maintenance of roster of Caring Community participants. Each Caring Community shall facilitate ongoing regular meetings. Rosters of such meetings shall be kept and such rosters shall reflect, on average, not less than five (5) separate agencies/programs participating in each Caring Community. Such agencies and programs shall represent private human service providers; state, county and city government agencies; and for profit organizations partnered in the Caring Community catchment areas.
- j) A mechanism for engaging ethnically and economically diverse communities in the Caring Community. Each Caring Community site selected shall develop and implement a plan to expand their capacity to engage ethnically diverse cultures, especially as related to individuals and families who do not speak English as a first language or are recent immigrants. Such plan development and implementation shall follow guidelines set forth under Attachment B: Multnomah County Department of Community and Family Services cultural Competency Plan Standards. Some technical assistance will be available from the COUNTY for plan development.

3. Community Building Initiative Support: There are a number of activities the COUNTY believes are essential to developing and strengthening Community Building efforts. There is a role for Caring Community Coordinators to play in assuring that each Caring Community understands the concept and principles of Community Building and approach the development of services to meet community needs in a manner consistent with the COUNTY's Community Building Initiative. The COUNTY's expectation is that a minimum of at least 20 percent of each Caring Community Coordinator's time be spent on the following activities in support of the Community Building Initiative:

a) Conduct ongoing outreach and recruitment to engage citizen participation to ensure that the local community population is represented and the new members to the Caring Community are oriented and welcomed. Activities to ensure this happens include, but are not limited to the following:

- i. An assessment of local community involvement to determine who is and is not represented at Caring Community meetings and planning efforts. This assessment should be done periodically to assure inclusion of all community members.
- ii. An assessment of the real or perceived barriers to community participation and ongoing efforts to eliminate those barriers to increase community participation and attendance at Caring Community meetings.
- iii. Establishing a baseline of community involvement for use as a "benchmark" for measuring the progress of increased community participation.

b) Make ongoing efforts to connect and link representatives from local schools, governmental agencies, private and not-for-profit businesses and civic programs and other significant community leaders or groups to further the over all goal of community participation.

c) Facilitation of community collaboration. Assure that all efforts are made to engage Caring Community members to work through critical issues together. Provide a forum and facilitation to work out differences among various partners.

d) Participation in designated training sessions in conjunction with the COUNTY's department of Community and Family Services staff and other entities to learn community organizing skills and models that further Community Building.

Each Caring Community is to include in their quarterly narrative report the activities and initiatives undertaken to address these areas and their attendance at various training programs.

ROUNDTABLE agrees to provide the above services consistent and in compliance with the Caring Community Operating Guidelines and any subsequent revisions to this documents.

CONTRACTOR shall provide written notice and obtain written COUNTY approval prior to implementing any substantive program change and/or change in method of service delivery that affects level, scope, or outcome of services funded under this contract.

4. ROUNDTABLE reporting requirements:

ROUNDTABLE will collect and report to COUNTY data and narrative information that relates to: the Caring Communities Project work plan(s) and benchmark measures; updated rosters of site participants, including agencies responsible under section IV; and any special projects undertaken. Written reports detailing project activities shall be submitted on October 31, 1998; January 30, 1999; April 30, 1999; and July 31, 1999.

ROUNDTABLE shall collect and submit expenditure reports detailing project expenses to date due quarterly on: October 31, 1998; January 30, 1999; April 30, 1999; and July 31, 1999. The initial one quarter payment will be made upon execution of this contract by all parties and the 2nd quarter will be made on October 1, 1998. Payment of the January 1, 1999 and April 1, 1999 disbursements are contingent upon the COUNTY receiving the October 31, 1998 and the January 31, 1999 reports detailed above. Any funds not expended by June 30, 1999 shall be returned to COUNTY with the final expenditure report.

V. COUNTY REPSONSIBILITIES

1. Provide an individual to expedite resolution of issues related to COUNTY functions and resources.
2. Establish links with COUNTY agencies serving children and families. e.g. health, mental health, and substance abuse services.
3. Pay MESD and ROUNDTABLE on the following basis:

a) Pay MESD 4 equal disbursements totaling \$228,340 on the following schedule; July 1, 1998, October 1, 1998, January 1, 1999 and April 1, 1999.

Payment of the January 1, 1999 and April 1, 1999 disbursements are contingent upon the COUNTY receiving the reports detailed above in Section IV.4, of this contract.

b) Pay ROUNDTABLE 4 equal payments totaling \$4,660 on the following schedule; July 1, 1998, October 1, 1998, January 1, 1999 and April 1, 1999.

Payment of the January 1, 1999 and April 1, 1999 disbursements are contingent upon the COUNTY receiving the reports detailed above in Section IV.4, of this contract.

VI. COUNTY and ROUNDTABLE mutually agree to:

1. Conduct meetings not less than once per month, to be scheduled at a time convenient to all parties, to work on project objectives and responsibilities.
2. Work cooperatively to facilitate the evaluation of project effectiveness.

VII. The maximum payment under this Contract, including expenses, is \$233,000

VIII. FISCAL REQUIREMENTS

1. All final requests for payment or an estimate of the final requests for payments shall be received by the Department of Community and Family Services no later than July 20th or the next working day after July 20th. Final requests or estimates of final request for payment documents not received by the Department of Community and Family Services within the specified time frame shall not be processed and the expense shall be the sole responsibility of the MESD or ROUNDTABLE.
2. Notwithstanding any other payment provision of this contract, failure of ROUNDTABLE to submit required reports when due, comply with federal audit standards, repay disallowed costs, perform or document the performance of contracted services, or maintain services at program standards, may result in the withholding and/or reduction of payments to MESD and ROUNDTABLE under this contract. Such withholding of payment for cause may continue until ROUNDTABLE submits required reports, performs required services, or establishes, to COUNTY'S satisfaction, that such failure arose out of causes beyond the control and without the fault or negligence of ROUNDTABLE.

IX. This contract may be renewed on the following basis:

Not applicable

MULTNOMAH COUNTY, OREGON

MULTNOMAH EDUCATION SERVICE DISTRICT

BY Lolenz Poe 6/30/98
Director, Dept of Community & Family Svcs Date

BY _____
Title _____ Date

BY Beverly Stein 7/9/98
Beverly Stein, Multnomah County Chair Date

CHAMBER CHARITABLE INSTITUTE/
LEADERS ROUNDTABLE

**APPROVED MULTNOMAH COUNTY
BOARD OF COMMISSIONERS**
AGENDA # R-4 DATE 7/9/98
DEB BOGSTAD
BOARD CLERK

BY _____
Title _____ Date

REVIEWED

BY _____
Title _____ Date

THOMAS SPONSLER, County Counsel
for Multnomah County, Oregon

By Katie Paul 6/30/98
Date

BY _____
Title _____

Meeting Date: JUL 09 1998
Agenda No: R-5
Estimated Start time: 9:55

(Above Space for Board Clerk's Use ONLY)

AGENDA PLACEMENT FORM

SUBJECT: Exempt Employee Pay Range, Pay Increases, and PERS Pick-Up

BOARD BRIEFING Date Requested: _____

Requested by _____

Amount of Time Needed: _____

REGULAR MEETING: Date Requested: July 9, 1998

Amount of Time Needed: 10 minutes

DEPARTMENT: Support Services DIVISION: Employee Services

CONTACT: Rudy Williams TELEPHONE #: x83113

BLDG/ROOM #: 106/1430

PERSON(S) MAKING PRESENTATION: Vickie Gates

ACTION REQUESTED:

☐ INFORMATIONAL ONLY ☐ POLICY DIRECTION ☒ APPROVAL ☐ OTHER

SUGGESTED AGENDA TITLE:

A Resolution relating to the pay ranges, pay increases and PERS pick-up provisions for exempt employees.

7/10/98 copies to Rudy Williams &
Vickie Gates

SIGNATURES REQUIRED:

ELECTED OFFICIAL: _____

OR

DEPARTMENT MANAGER: Vickie L. Gates

ALL ACCOMPANYING DOCUMENTS MUST HAVE REQUIRED SIGNATURES

Any Questions: Call the Board Clerk 248-3277

DEPT OF
COUNTY COMMISSIONERS
98 JUN 30 AM 10:17
MULTNOMAH COUNTY
OREGON



MULTNOMAH COUNTY OREGON

BEVERLY STEIN
COUNTY CHAIR

EMPLOYEE SERVICES
FINANCE
LABOR RELATIONS
PLANNING & BUDGET
RISK MANAGEMENT

(503) 248-5015
(503) 248-3312
(503) 248-5135
(503) 248-3883
(503) 248-3797

(503) 248-5170 TDD

PORTLAND BUILDING
1120 S.W. FIFTH, 14TH FLOOR
P.O. BOX 14700
PORTLAND, OREGON 97293

PURCHASING, CONTRACTS
& CENTRAL STORES

(503) 248-5111

2505 S.E. 11TH, 1ST FLOOR
PORTLAND, OREGON 97202

TO: BOARD OF COUNTY COMMISSIONERS

FROM: Vickie Gates, Director
Department of Support Services

DATE: June 30, 1998

REQUESTED PLACEMENT DATE: July 9, 1998

RE: A resolution affecting pay ranges, pay increases and PERS pick up for exempt employees.

I. Recommendation/Action Requested: Adoption of Resolution.

II. Background/Analysis: The Board adopted a new exempt employee compensation system, effective July 1, 1991. Since that time, the Personnel Section has kept the system up to date by bringing periodic changes to the Board. This is the most recent update.

This Resolution increases all pay ranges in the exempt compensation plan by 3.0%, effective July 1, 1998. This is the percentage increase that was recently adopted for AFSCME Local 88. Exempt employees have generally received the same percentage general pay increase as employees in Local 88. Local 88 represents the majority of County employees and increases to their pay rates affects most supervisory pay relationships; a pay increase for exempt employees that equals the Local 88 increase generally brings the internal pay relationships back into line.

The information technology classification/compensation study, as it applies to exempt employees, is adopted and all affected employees are reclassified.

The pay of all exempt employees, except elected officials' staff, is increased by 3.0%. The salary of the Sheriff is increased by 3.6%, to the top of the July 1, 1998, Department Director salary range.

Effective September 1, 1998, the County again "picks up" the employee PERS contribution and the pay ranges and rates of all exempt employees who are PERS members are multiplied by .9434 to make this provision have a neutral effect on exempt employees' gross pay.

III. Financial Impact: The financial impact of the general pay increase is detailed in the attached memo from the Budget Division.

IV. Legal Issues: The return to the employer "pick up" of PERS is permitted as the result of an Oregon Supreme Court decision that a ballot measure prohibiting such arrangements was not constitutional.

V. Controversial Issues: None.

VI. Link to Current County Policies: Multnomah County Code 9.202 (A) provides that compensation plan revisions shall be subject to approval of the Board if costs of the revision exceed department or county budgets.

VII. Citizen Participation: None.

VIII. Other Government Participation: None



MULTNOMAH COUNTY, OREGON

BOARD OF COUNTY COMMISSIONERS

BEVERLY STEIN
DIANE LINN
GARY HANSEN
LISA NAITO
SHARRON KELLEY

PLANNING & BUDGET
PORTLAND BUILDING
1120 S.W. FIFTH - ROOM 1400
P. O. BOX 14700
PORTLAND, OR 97214
PHONE (503) 248-3883

TO: Susan Ayers
FROM: Dave Warren *DCW*
DATE: June 29, 1998
SUBJECT: Cost of Living Adjustment for Exempt Employees, July 1, 1998

The overall cost of a cost of living adjustment for Exempt employees effective July 1, 1998 will be \$1,397,382 based on the amounts included in the 1998-99 Budget. The following table shows the amounts by Fund.

Fund	Budgeted Base	3% Increase plus Rollups
General Fund	\$ 12,753,700	\$ 462,960
All Other	<u>25,741,655</u>	<u>934,422</u>
Total	\$ 38,495,355	\$ 1,397,382

Some funds have 3% pay increases for all bargaining units build into their base budgets, other funds have contingency accounts to cover these increases.

BEFORE THE BOARD OF COUNTY COMMISSIONERS

FOR MULTNOMAH COUNTY, OREGON

RESOLUTION No. 98- 94

Pay Ranges, Pay Increases, and PERS Pick-Up for Exempt Employees

The Board of County Commissioners Finds:

- a. Multnomah County employs a variety of individuals excluded from any collective bargaining agreement referred to as "exempt" employees.
- b. It is the County's policy to establish an exempt compensation plan that provides such pay as necessary for the County to recruit, select, and retain qualified management, supervisory, administrative, and professional employees; that recognizes employee performance, growth and development; that maintains an appropriate internal relationship among classifications and employees based on job responsibilities, qualifications, and authority; and that maintains parity between equivalent exempt and non-exempt positions.
- c. The Personnel Officer is responsible for developing and recommending compensation plan adjustments to the Board of Commissioners.
- d. Certain exempt employees are employed as elected officials' staff and the pay for such employees is determined by the respective elected official.

The Board of County Commissioners Resolves:

1. The pay ranges of the exempt compensation plan shall be increased by three percent (3.0%), effective July 1, 1998. These pay ranges are shown in an exhibit attached to this Resolution, labeled Exempt Pay Ranges – Effective July 1, 1998. These pay ranges include adoption of new and revised exempt classifications developed during the information technology classification/compensation study. Exempt employees allocated to these new or revised classifications are reclassified, effective July 1, 1998.
2. Except for employees in elected officials staff positions, each exempt employee shall have his/her pay increased by three percent (3.0%), effective July 1, 1998. Effective July 1, 1998, the salary for the Sheriff will be \$104,092.
3. Effective September 1, 1998, the pay rates and ranges of the exempt compensation plan shall be multiplied by .9434 in conjunction with the return to the employer "pick-up" of employee contributions to PERS as provided in ORS 237.075. The pay ranges resulting from this transition are shown in an exhibit attached to this Resolution, labeled Exempt Pay Ranges – Effective September 1, 1998.

4. Effective September 1, 1998, the pay rate of all individuals in the exempt compensation plan who are PERS members as of that date shall be multiplied by .9434.
5. Effective September 1, 1998, the deeming of employee contributions to PERS as "picked up" by the County for purposes of Section 414 (h)(2) of the Internal Revenue Code and any related federal or state tax policies, as provided for in prior policies adopted by the Board, shall be terminated.
6. Effective September 1, 1998, the County shall "pick up" the employee contribution to PERS as permitted by ORS 237.205.
7. If for any reason should the ORS 237.205 "pick up" no longer be legally available, the County shall on the last payroll period of the legal availability of the "pick up" increase exempt employee pay rates by six percent (6.0%) and return to the limited "pick up" provided for prior to September 1, 1998.

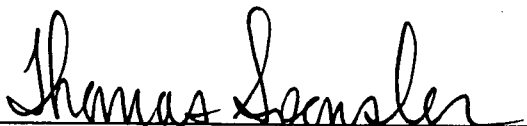
Adopted this 9th day of July, 1998.



BOARD OF COUNTY COMMISSIONERS
MULTNOMAH COUNTY, OREGON

By 
Beverly Stein, Chair

REVIEWED:
THOMAS SPONSLE, COUNTY COUNSEL FOR
MULTNOMAH COUNTY, OREGON


Thomas Sponsler, County Counsel

EXEMPT PAY RANGES - Effective July 1, 1998

JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9603	01	AA/EEO Officer *	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9604	01	Accounts Payable Supervisor	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9006	02	Administrative Analyst	121	35,922	43,106	50,291	1496.74	1796.06	2095.44
9005	02	Administrative Analyst/Senior	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9607	01	Administrative Serv Officer	126	45,835	55,003	64,170	1909.80	2291.79	2673.74
9608	01	Adult Housing Administrator	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9609	01	Aging Services Branch Admin	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9611	01	Aging Services Program Manager *	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9027	01	Alarm Ordinance Unit Administrator	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9616	01	Animal Control Manager *	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9637	01	Appraisal Supervisor/Commercial	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9726	01	Appraisal Supervisor/Personal Prop	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9739	01	Appraisal Supervisor/Residential	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9763	01	Assessment Manager/Senior *	132	61,428	73,713	85,998	2559.48	3071.39	3583.27
9804	01	Associate Director/Central	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9060	02	Asst County Counsel 1 *	124	41,581	49,897	58,214	1732.56	2079.05	2425.58
9190	02	Asst County Counsel 2 *	126	45,835	55,003	64,170	1909.80	2291.79	2673.74
9631	01	Asst County Counsel/Chief *	132	61,428	73,713	85,998	2559.48	3071.39	3583.27
9440	02	Asst County Counsel/Senior *	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9673	01	Auxiliary Services Admin	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9011	14	Background Investigator	118	31,045	37,254	43,463	1293.55	1552.25	1810.96
9621	01	Benefits Administrator	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9623	01	Bridge Maintenance Supervisor	124	41,581	49,897	58,214	1732.56	2079.05	2425.58
9023	01	Bridge Operations Supervisor	119	32,590	39,109	45,626	1357.92	1629.52	1901.09
9624	01	Bridge Services Manager *	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9730	02	Budget Analyst	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9734	02	Budget Analyst/Principal	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9729	01	Budget Manager *	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9627	01	Captain *	#	69,563	76,517	83,471	2898.45	3188.20	3477.96
9645	01	Captain/Corrections *	#	64,338	70,772	77,206	2680.75	2948.82	3216.91
9628	01	Cartography Supervisor	121	35,922	43,106	50,291	1496.74	1796.06	2095.44
9210	01	Case Management Supervisor	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9773	01	Cataloging Administrator	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9799	01	Central Library Coordinator	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9222	01	Central Stores Supervisor	125	43,667	52,401	61,135	1819.48	2183.37	2547.27

EXEMPT PAY RANGES - Effective July 1, 1998

JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9745	01	CFS Administrator	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9661	01	CFS Manager *	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9612	01	CFS Manager/Senior *	133	64,498	77,398	90,298	2687.44	3224.91	3762.41
9012	02	CFS Specialist	122	37,727	45,272	52,818	1571.97	1886.35	2200.76
9008	01	CFS Supervisor	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9007	02	Chaplain *	120	34,215	41,058	47,901	1425.64	1710.75	1995.89
9629	01	Chief Appraiser/Commercial	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9630	01	Chief Appraiser/Residential	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9455	01	Chief Information Officer	134	67,729	81,275	94,821	2822.04	3386.45	3950.87
9774	01	Circulation Administrator	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9356	02	Clinical Program Pharmacist	#	57,747	62,559	67,371	2406.11	2606.62	2807.13
9391	01	Clinical Supervisor	124	41,581	49,897	58,214	1732.56	2079.05	2425.58
9625	01	Commander *	#	71,644	78,807	85,970	2985.19	3283.64	3582.10
9772	01	Comm Corrections Program Admin	126	45,835	55,003	64,170	1909.80	2291.79	2673.74
9642	01	Community Services Admin	126	45,835	55,003	64,170	1909.80	2291.79	2673.74
9643	01	Construction Projects Admin	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9644	01	Contracts Administrator	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9646	01	Corrections Program Admin	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9510	00	County Counsel *	136	74,351	89,221	104,092	3097.98	3717.55	4337.16
9649	01	County Surveyor *	126	45,835	55,003	64,170	1909.80	2291.79	2673.74
9445	14	D A Investigator/Chief	122	37,727	45,272	52,818	1571.97	1886.35	2200.76
9664	01	D A Operations Manager *	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9747	02	Data Analyst/Senior	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9500	01	Dental Health Officer *	#	85,344	92,456	99,568	3556.01	3852.33	4148.68
9390	02	Dentist **	#	66,875	72,448	78,021	2786.44	3018.68	3250.88
9430	01	Dentist/Senior	#	73,713	79,856	85,998	3071.39	3327.33	3583.27
9610	01	Department Director *	136	74,351	89,221	104,092	3097.98	3717.55	4337.16
9281	00	Deputy Auditor ***	#	0	0	0	0.00	0.00	0.00
9619	01	Deputy Director/CFS *	133	64,498	77,398	90,298	2687.44	3224.91	3762.41
9713	01	Deputy Director/DCC *	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9658	01	Deputy Director/DES *	131	58,518	70,221	81,924	2438.23	2925.87	3413.51
9223	01	Deputy Director/JJD *	133	64,498	77,398	90,298	2687.44	3224.91	3762.41
9775	01	Deputy Director/Library *	133	64,498	77,398	90,298	2687.44	3224.91	3762.41
9465	00	Deputy Dist Atty/First Asst ***	#	0	0	0	0.00	0.00	0.00

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JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9450	00	Deputy District Attorney/Chief ***	#	0	0	0	0.00	0.00	0.00
9750	02	Dep Public Guardian/Senior	124	41,581	49,897	58,214	1732.56	2079.05	2425.58
9392	01	Dir/Comm on Children & Family *	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9663	01	Distribution Supervisor	120	34,215	41,058	47,901	1425.64	1710.75	1995.89
9641	01	District Manager/DCC *	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9665	01	Elections Administrator	124	41,581	49,897	58,214	1732.56	2079.05	2425.58
9666	01	Elections Manager *	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9667	01	Emergency Management Admin	126	45,835	55,003	64,170	1909.80	2291.79	2673.74
9669	01	Employee Services Manager *	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9080	02	Employee Services Specialist 1	120	34,215	41,058	47,901	1425.64	1710.75	1995.89
9670	02	Employee Services Specialist 2	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9748	02	Employee Services Spec/Senior	124	41,581	49,897	58,214	1732.56	2079.05	2425.58
9530	01	EMS Medical Director *	#	108,880	127,679	146,478	4536.68	5319.96	6103.24
9671	01	Engineering Services Admin	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9672	01	Engineering Services Manager *	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9460	00	Executive Assistant ***	#	0	0	0	0.00	0.00	0.00
9678	01	Facilities Maintenance Manager *	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9680	01	Facilities Maintenance Supr	124	41,581	49,897	58,214	1732.56	2079.05	2425.58
9681	01	Facilities Manager/Senior *	132	61,428	73,713	85,998	2559.48	3071.39	3583.27
9682	01	Facilities Refurbishment Admin	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9684	01	Family Services Manager *	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9685	01	Finance Manager/Senior *	132	61,428	73,713	85,998	2559.48	3071.39	3583.27
9716	01	Fiscal Officer/Sheriff's Office	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9335	01	Fiscal Specialist Supervisor	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9340	02	Fiscal Specialist/Senior	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9689	01	Fleet Maintenance Supervisor	124	41,581	49,897	58,214	1732.56	2079.05	2425.58
9688	01	Fleet/Support Serv Manager *	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9009	01	Foreclosed Property Coordinator	122	37,727	45,272	52,818	1571.97	1886.35	2200.76
9690	01	General Accounting Admin	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9026	01	Health Information Supervisor	119	32,590	39,109	45,626	1357.92	1629.52	1901.09
9550	00	Health Officer *	#	98,374	115,616	132,859	4098.92	4817.34	5535.78
9692	01	Health Operations Supervisor	119	32,590	39,109	45,626	1357.92	1629.52	1901.09
9693	01	Health Services Administrator	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9694	01	Health Services Manager *	130	55,729	66,875	78,020	2322.04	2786.44	3250.84

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JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9695	01	Health Services Manager/Senior *	133	64,498	77,398	90,298	2687.44	3224.91	3762.41
9696	02	Health Services Specialist	122	37,727	45,272	52,818	1571.97	1886.35	2200.76
9457	01	ISD Administrator	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9456	01	ISD Manager *	131	58,518	70,221	81,924	2438.23	2925.87	3413.51
9653	01	Info Systems Manager *	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9652	01	Info Systems Supervisor	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9794	01	Juvenile Justice Administrator	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9701	01	Juvenile Justice Manager *	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9702	01	Juvenile Justice Mgr/Senior *	133	64,498	77,398	90,298	2687.44	3224.91	3762.41
9013	02	Juvenile Justice Specialist	122	37,727	45,272	52,818	1571.97	1886.35	2200.76
9220	01	Juvenile Justice Supervisor	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9435	01	Labor Relations Manager *	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9659	02	Labor Relations Manager/Deputy *	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9081	02	Labor Relations Specialist	122	37,727	45,272	52,818	1571.97	1886.35	2200.76
9024	01	Laundry Supervisor	119	32,590	39,109	45,626	1357.92	1629.52	1901.09
9055	02	Law Clerk *	120	34,215	41,058	47,901	1425.64	1710.75	1995.89
9001	00	Legislative/Admin Secretary ***	#	0	0	0	0.00	0.00	0.00
9776	01	Library Administrator/Branch	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9779	00	Library Director *	136	74,351	89,221	104,092	3097.98	3717.55	4337.16
9800	01	Library Entrepreneurial Activities Coord *	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9803	02	Library Events Coordinator	119	32,590	39,109	45,626	1357.92	1629.52	1901.09
9780	01	Library Manager/Branch	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9782	01	Library Manager/Senior *	131	58,518	70,221	81,924	2438.23	2925.87	3413.51
9784	01	Library Supervisor/Branch	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9785	01	Library Supervisor/Central	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9786	01	Library Support Services Admin *	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9787	01	Library Technical Supervisor	120	34,215	41,058	47,901	1425.64	1710.75	1995.89
9788	01	Library Youth Services Coord *	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9705	01	Lieutenant	#	65,011	71,515	78,020	2708.81	2979.81	3250.82
9647	01	Lieutenant/Corrections	#	60,123	66,136	72,148	2505.15	2755.65	3006.18
9706	02	Litigation Counsel *	131	58,518	70,221	81,924	2438.23	2925.87	3413.51
9708	02	Loss Control Specialist	122	37,727	45,272	52,818	1571.97	1886.35	2200.76
9710	01	Management Assistant *	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9010	00	Management Auditor 1 ***	#	0	0	0	0.00	0.00	0.00

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JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9120	00	Management Auditor 2 ***	#	0	0	0	0.00	0.00	0.00
9280	00	Management Auditor/Senior ***	#	0	0	0	0.00	0.00	0.00
9202	01	MCSO Corrections Program Admin	126	45,835	55,003	64,170	1909.80	2291.79	2673.74
9204	01	MCSO Human Resources Manager *	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9715	01	MCSO Personnel Administrator	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9719	01	MCSO Planning & Research Unit Admin	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9520	01	Medical Director */**	#	98,374	115,616	132,859	4098.92	4817.34	5535.78
9720	01	Operations Administrator	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9025	01	Operations Supervisor	119	32,590	39,109	45,626	1357.92	1629.52	1901.09
9722	01	Operations/Telecomm Manager *	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9725	01	Payroll Supervisor	126	45,835	55,003	64,170	1909.80	2291.79	2673.74
9355	02	Pharmacist **	#	52,401	56,766	61,134	2183.37	2365.26	2547.26
9490	02	Physician **	#	89,221	104,864	120,507	3717.55	4369.32	5021.11
9146	01	Planner/Principal	126	45,835	55,003	64,170	1909.80	2291.79	2673.74
9727	01	Planning Manager *	130	55,729	66,875	78,020	2322.04	2786.44	3250.84
9798	02	Principal Investigator	132	61,428	73,713	85,998	2559.48	3071.39	3583.27
9115	02	Program Development Spec/Sr	124	41,581	49,897	58,214	1732.56	2079.05	2425.58
9733	01	Property Management Supervisor	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9116	02	Public Affairs Coordinator	124	41,581	49,897	58,214	1732.56	2079.05	2425.58
9735	01	Public Guardian	126	45,835	55,003	64,170	1909.80	2291.79	2673.74
9790	01	Public Relations Coordinator *	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9737	01	Purchasing Supervisor	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9732	01	Records Administrator	126	45,835	55,003	64,170	1909.80	2291.79	2673.74
9740	01	Risk Manager *	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9145	01	Road Maint Systems Admin	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9741	01	Road Maintenance Manager *	129	53,060	63,672	74,284	2210.83	2653.01	3095.15
9140	01	Road Maintenance Supervisor	122	37,727	45,272	52,818	1571.97	1886.35	2200.76
9742	02	Safety Spec/Transportation	122	37,727	45,272	52,818	1571.97	1886.35	2200.76
9743	01	Sheriff's Operations Admin	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9792	01	Stack Services Supervisor	120	34,215	41,058	47,901	1425.64	1710.75	1995.89
9400	00	Staff Assistant ***	#	0	0	0	0.00	0.00	0.00
9691	01	Tax Collection/Records Admin	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9752	01	Tax Coll & Records Manager/Senior *	132	61,428	73,713	85,998	2559.48	3071.39	3583.27
9755	01	Traffic Aids Administrator	126	45,835	55,003	64,170	1909.80	2291.79	2673.74

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JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9756	01	Traffic Aids Supervisor	123	39,614	47,537	55,459	1650.57	1980.70	2310.79
9606	01	Training Administrator	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9759	01	Trans Planning Admin	125	43,667	52,401	61,135	1819.48	2183.37	2547.27
9757	01	Transportation Manager/Senior *	133	64,498	77,398	90,298	2687.44	3224.91	3762.41
9758	01	Transportation Support Svc Mgr *	128	50,530	60,637	70,743	2105.44	2526.55	2947.62
9761	01	Treasury Administrator	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9793	01	Volunteer Prog/Bookstore Admin	127	48,122	57,747	67,371	2005.09	2406.11	2807.13
9766	02	Worker's Compensation Spec	122	37,727	45,272	52,818	1571.97	1886.35	2200.76

* Unclassified, non-Civil Service position.

** Premium pay up to 10% over base pay when Physician or Medical director is assigned extra responsibility for medical program or for in-patient hospital care; premium pay up to 10% when Physician or Dentist assigned to one of the correctional facilities; premium pay up to 10% over base pay for each day when Pharmacist assigned extra administrative responsibilities.

*** Pay for elected officials staff to be determined by respective elected official.

EXEMPT PAY RANGES - Effective September 1, 1998

JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9603	01	AA/EEO Officer *	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9604	01	Accounts Payable Supervisor	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9006	02	Administrative Analyst	121	33,889	40,666	47,444	1412.02	1694.41	1976.84
9005	02	Administrative Analyst/Senior	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9607	01	Administrative Serv Officer	126	43,241	51,890	60,538	1801.70	2162.08	2522.40
9608	01	Adult Housing Administrator	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9609	01	Aging Services Branch Admin	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9611	01	Aging Services Program Manager *	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9027	01	Alarm Ordinance Unit Administrator	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9616	01	Animal Control Manager *	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9637	01	Appraisal Supervisor/Commercial	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9726	01	Appraisal Supervisor/Personal Prop	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9739	01	Appraisal Supervisor/Residential	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9763	01	Assessment Manager/Senior *	132	57,951	69,541	81,131	2414.62	2897.55	3380.46
9804	01	Associate Director/Central	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9060	02	Asst County Counsel 1 *	124	39,228	47,073	54,919	1634.50	1961.37	2288.29
9190	02	Asst County Counsel 2 *	126	43,241	51,890	60,538	1801.70	2162.08	2522.40
9631	01	Asst County Counsel/Chief *	132	57,951	69,541	81,131	2414.62	2897.55	3380.46
9440	02	Asst County Counsel/Senior *	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9673	01	Auxiliary Services Admin	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9011	14	Background Investigator	118	29,288	35,146	41,003	1220.33	1464.40	1708.46
9621	01	Benefits Administrator	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9623	01	Bridge Maintenance Supervisor	124	39,228	47,073	54,919	1634.50	1961.37	2288.29
9023	01	Bridge Operations Supervisor	119	30,746	36,895	43,044	1281.06	1537.29	1793.49
9624	01	Bridge Services Manager *	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9730	02	Budget Analyst	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9734	02	Budget Analyst/Principal	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9729	01	Budget Manager *	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9627	01	Captain *	#	65,626	72,186	78,747	2734.40	3007.75	3281.11
9645	01	Captain/Corrections *	#	60,696	66,766	72,836	2529.02	2781.91	3034.83
9628	01	Cartography Supervisor	121	33,889	40,666	47,444	1412.02	1694.41	1976.84
9210	01	Case Management Supervisor	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9773	01	Cataloging Administrator	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9799	01	Central Library Coordinator	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9222	01	Central Stores Supervisor	125	41,196	49,435	57,674	1716.50	2059.79	2403.10

EXEMPT PAY RANGES - Effective September 1, 1998

JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9745	01	CFS Administrator	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9661	01	CFS Manager *	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9612	01	CFS Manager/Senior *	133	60,848	73,017	85,187	2535.33	3042.38	3549.46
9012	02	CFS Specialist	122	35,592	42,710	49,829	1483.00	1779.58	2076.20
9008	01	CFS Supervisor	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9007	02	Chaplain *	120	32,279	38,734	45,190	1344.95	1613.92	1882.92
9629	01	Chief Appraiser/Commercial	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9630	01	Chief Appraiser/Residential	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9455	01	Chief Information Officer	134	63,895	76,675	89,454	2662.31	3194.78	3727.25
9774	01	Circulation Administrator	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9356	02	Clinical Program Pharmacist	#	54,478	59,018	63,558	2269.93	2459.09	2648.25
9391	01	Clinical Supervisor	124	39,228	47,073	54,919	1634.50	1961.37	2288.29
9625	01	Commander *	#	67,589	74,347	81,105	2816.23	3097.79	3379.36
9772	01	Comm Corrections Program Admin	126	43,241	51,890	60,538	1801.70	2162.08	2522.40
9642	01	Community Services Admin	126	43,241	51,890	60,538	1801.70	2162.08	2522.40
9643	01	Construction Projects Admin	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9644	01	Contracts Administrator	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9646	01	Corrections Program Admin	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9510	00	County Counsel *	136	70,143	84,171	98,200	2922.63	3507.14	4091.67
9649	01	County Surveyor *	126	43,241	51,890	60,538	1801.70	2162.08	2522.40
9445	14	D A Investigator/Chief	122	35,592	42,710	49,829	1483.00	1779.58	2076.20
9664	01	D A Operations Manager *	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9747	02	Data Analyst/Senior	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9500	01	Dental Health Officer *	#	80,514	87,223	93,933	3354.74	3634.29	3913.86
9390	02	Dentist **	#	63,089	68,348	73,605	2628.73	2847.83	3066.88
9430	01	Dentist/Senior	#	69,541	75,336	81,131	2897.55	3139.01	3380.45
9610	01	Department Director *	136	70,143	84,171	98,200	2922.63	3507.14	4091.67
9281	00	Deputy Auditor ***	#	0	0	0	0.00	0.00	0.00
9619	01	Deputy Director/CFS *	133	60,848	73,017	85,187	2535.33	3042.38	3549.46
9713	01	Deputy Director/DCC *	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9658	01	Deputy Director/DES *	131	55,206	66,246	77,287	2300.23	2760.27	3220.31
9223	01	Deputy Director/JJD *	133	60,848	73,017	85,187	2535.33	3042.38	3549.46
9775	01	Deputy Director/Library *	133	60,848	73,017	85,187	2535.33	3042.38	3549.46
9465	00	Deputy Dist Atty/First Asst ***	#	0	0	0	0.00	0.00	0.00

EXEMPT PAY RANGES - Effective September 1, 1998

JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9450	00	Deputy District Attorney/Chief ***	#	0	0	0	0.00	0.00	0.00
9750	02	Dep Public Guardian/Senior	124	39,228	47,073	54,919	1634.50	1961.37	2288.29
9392	01	Dir/Comm on Children & Family *	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9563	01	Distribution Supervisor	120	32,279	38,734	45,190	1344.95	1613.92	1882.92
9641	01	District Manager/DCC *	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9665	01	Elections Administrator	124	39,228	47,073	54,919	1634.50	1961.37	2288.29
9666	01	Elections Manager *	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9667	01	Emergency Management Admin	126	43,241	51,890	60,538	1801.70	2162.08	2522.40
9669	01	Employee Services Manager *	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9080	02	Employee Services Specialist 1	120	32,279	38,734	45,190	1344.95	1613.92	1882.92
9670	02	Employee Services Specialist 2	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9748	02	Employee Services Spec/Senior	124	39,228	47,073	54,919	1634.50	1961.37	2288.29
9530	01	EMS Medical Director *	#	102,718	120,452	138,187	4279.90	5018.85	5757.80
9671	01	Engineering Services Admin	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9672	01	Engineering Services Manager *	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9460	00	Executive Assistant ***	#	0	0	0	0.00	0.00	0.00
9678	01	Facilities Maintenance Manager *	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9680	01	Facilities Maintenance Supr	124	39,228	47,073	54,919	1634.50	1961.37	2288.29
9681	01	Facilities Manager/Senior *	132	57,951	69,541	81,131	2414.62	2897.55	3380.46
9682	01	Facilities Refurbishment Admin	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9684	01	Family Services Manager *	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9685	01	Finance Manager/Senior *	132	57,951	69,541	81,131	2414.62	2897.55	3380.46
9716	01	Fiscal Officer/Sheriff's Office	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9335	01	Fiscal Specialist Supervisor	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9340	02	Fiscal Specialist/Senior	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9689	01	Fleet Maintenance Supervisor	124	39,228	47,073	54,919	1634.50	1961.37	2288.29
9688	01	Fleet/Support Serv Manager *	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9009	01	Foreclosed Property Coordinator	122	35,592	42,710	49,829	1483.00	1779.58	2076.20
9690	01	General Accounting Admin	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9026	01	Health Information Supervisor	119	30,746	36,895	43,044	1281.06	1537.29	1793.49
9550	00	Health Officer *	#	92,806	109,072	125,339	3866.92	4544.68	5222.45
9692	01	Health Operations Supervisor	119	30,746	36,895	43,044	1281.06	1537.29	1793.49
9693	01	Health Services Administrator	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9694	01	Health Services Manager *	130	52,575	63,089	73,604	2190.61	2628.73	3066.85

EXEMPT PAY RANGES - Effective September 1, 1998

JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9695	01	Health Services Manager/Senior *	133	60,848	73,017	85,187	2535.33	3042.38	3549.46
9696	02	Health Services Specialist	122	35,592	42,710	49,829	1483.00	1779.58	2076.20
9457	01	ISD Administrator	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9456	01	ISD Manager *	131	55,206	66,246	77,287	2300.23	2760.27	3220.31
9653	01	Info Systems Manager *	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9652	01	Info Systems Supervisor	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9794	01	Juvenile Justice Administrator	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9701	01	Juvenile Justice Manager *	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9702	01	Juvenile Justice Mgr/Senior *	133	60,848	73,017	85,187	2535.33	3042.38	3549.46
9013	02	Juvenile Justice Specialist	122	35,592	42,710	49,829	1483.00	1779.58	2076.20
9220	01	Juvenile Justice Supervisor	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9435	01	Labor Relations Manager *	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9659	02	Labor Relations Manager/Deputy *	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9081	02	Labor Relations Specialist	122	35,592	42,710	49,829	1483.00	1779.58	2076.20
9024	01	Laundry Supervisor	119	30,746	36,895	43,044	1281.06	1537.29	1793.49
9055	02	Law Clerk *	120	32,279	38,734	45,190	1344.95	1613.92	1882.92
9001	00	Legislative/Admin Secretary ***	#	0	0	0	0.00	0.00	0.00
9776	01	Library Administrator/Branch	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9779	00	Library Director *	136	70,143	84,171	98,200	2922.63	3507.14	4091.67
9800	01	Library Entrepreneurial Activities Coord *	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9803	02	Library Events Coordinator	119	30,746	36,895	43,044	1281.06	1537.29	1793.49
9780	01	Library Manager/Branch	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9782	01	Library Manager/Senior *	131	55,206	66,246	77,287	2300.23	2760.27	3220.31
9784	01	Library Supervisor/Branch	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9785	01	Library Supervisor/Central	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9786	01	Library Support Services Admin *	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9787	01	Library Technical Supervisor	120	32,279	38,734	45,190	1344.95	1613.92	1882.92
9788	01	Library Youth Services Coord *	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9705	01	Lieutenant	#	61,332	67,468	73,604	2555.49	2811.15	3066.83
9647	01	Lieutenant/Corrections	#	56,721	62,392	68,065	2363.35	2599.68	2836.03
9706	02	Litigation Counsel *	131	55,206	66,246	77,287	2300.23	2760.27	3220.31
9708	02	Loss Control Specialist	122	35,592	42,710	49,829	1483.00	1779.58	2076.20
9710	01	Management Assistant *	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9010	00	Management Auditor 1 ***	#	0	0	0	0.00	0.00	0.00

EXEMPT PAY RANGES - Effective September 1, 1998

JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9120	00	Management Auditor 2 ***	#	0	0	0	0.00	0.00	0.00
9280	00	Management Auditor/Senior ***	#	0	0	0	0.00	0.00	0.00
9202	01	MCSO Corrections Program Admin	126	43,241	51,890	60,538	1801.70	2162.08	2522.40
9204	01	MCSO Human Resources Manager *	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9715	01	MCSO Personnel Administrator	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9719	01	MCSO Planning & Research Unit Admin	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9520	01	Medical Director */**	#	92,806	109,072	125,339	3866.92	4544.68	5222.45
9720	01	Operations Administrator	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9025	01	Operations Supervisor	119	30,746	36,895	43,044	1281.06	1537.29	1793.49
9722	01	Operations/Telecomm Manager *	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9725	01	Payroll Supervisor	126	43,241	51,890	60,538	1801.70	2162.08	2522.40
9355	02	Pharmacist **	#	49,435	53,553	57,674	2059.79	2231.39	2403.09
9490	02	Physician **	#	84,171	98,928	113,686	3507.13	4122.02	4736.91
9146	01	Planner/Principal	126	43,241	51,890	60,538	1801.70	2162.08	2522.40
9727	01	Planning Manager *	130	52,575	63,089	73,604	2190.61	2628.73	3066.85
9798	02	Principal Investigator	132	57,951	69,541	81,131	2414.62	2897.55	3380.46
9115	02	Program Development Spec/Sr	124	39,228	47,073	54,919	1634.50	1961.37	2288.29
9733	01	Property Management Supervisor	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9116	02	Public Affairs Coordinator	124	39,228	47,073	54,919	1634.50	1961.37	2288.29
9735	01	Public Guardian	126	43,241	51,890	60,538	1801.70	2162.08	2522.40
9790	01	Public Relations Coordinator *	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9737	01	Purchasing Supervisor	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9732	01	Records Administrator	126	43,241	51,890	60,538	1801.70	2162.08	2522.40
9740	01	Risk Manager *	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9145	01	Road Maint Systems Admin	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9741	01	Road Maintenance Manager *	129	50,057	60,068	70,079	2085.70	2502.85	2919.97
9140	01	Road Maintenance Supervisor	122	35,592	42,710	49,829	1483.00	1779.58	2076.20
9742	02	Safety Spec/Transportation	122	35,592	42,710	49,829	1483.00	1779.58	2076.20
9743	01	Sheriff's Operations Admin	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9792	01	Stack Services Supervisor	120	32,279	38,734	45,190	1344.95	1613.92	1882.92
9400	00	Staff Assistant ***	#	0	0	0	0.00	0.00	0.00
9691	01	Tax Collection/Records Admin	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9752	01	Tax Coll & Records Manager/Senior *	132	57,951	69,541	81,131	2414.62	2897.55	3380.46
9755	01	Traffic Aids Administrator	126	43,241	51,890	60,538	1801.70	2162.08	2522.40

EXEMPT PAY RANGES - Effective September 1, 1998

JCN	OC	JOB TITLE	SR NO	ANNUAL			SEMI-MONTHLY		
				Min	Mid	Max	Min	Mid	Max
9756	01	Traffic Aids Supervisor	123	37,372	44,846	52,320	1557.15	1868.59	2180.00
9606	01	Training Administrator	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9759	01	Trans Planning Admin	125	41,196	49,435	57,674	1716.50	2059.79	2403.10
9757	01	Transportation Manager/Senior *	133	60,848	73,017	85,187	2535.33	3042.38	3549.46
9758	01	Transportation Support Svc Mgr *	128	47,670	57,205	66,739	1986.27	2383.55	2780.79
9761	01	Treasury Administrator	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9793	01	Volunteer Prog/Bookstore Admin	127	45,399	54,478	63,558	1891.61	2269.92	2648.24
9766	02	Worker's Compensation Spec	122	35,592	42,710	49,829	1483.00	1779.58	2076.20

* Unclassified, non-Civil Service position.

** Premium pay up to 10% over base pay when Physician or Medical director is assigned extra responsibility for medical program or for in-patient hospital care; premium pay up to 10% when Physician or Dentist assigned to one of the correctional facilities; premium pay up to 10% over base pay for each day when Pharmacist assigned extra administrative responsibilities.

*** Pay for elected officials staff to be determined by respective elected official.

SPEAKER SIGN UP CARDS

DATE JULY 9th 1998
NAME PHILIP GOFF
ADDRESS 1955 NW HOYT ST. #24
PDX, 97209
PHONE 223-7663
SPEAKING ON AGENDA ITEM NUMBER OR
TOPIC R-6
GIVE TO BOARD CLERK

MEETING DATE: JUL 09 1998
AGENDA NO: R-6
ESTIMATED START TIME: 10:05

(Above Space for Board Clerk's Use ONLY)

AGENDA PLACEMENT FORM

SUBJECT: Adopt the Multnomah County 1998-2002 Transportation CIP

BOARD BRIEFING: DATE REQUESTED: _____
REQUESTED BY: _____
AMOUNT OF TIME NEEDED: _____

REGULAR MEETING: DATE REQUESTED: July 9, 1998
AMOUNT OF TIME NEEDED: 5 minutes

DEPARTMENT: Environmental Services DIVISION: Transp. & Land Use Planning
CONTACT: Ed Abrahamson TELEPHONE #: x65500
BLDG/ROOM #: 425/Yeon

PERSON(S) MAKING PRESENTATION: Ed Abrahamson

ACTION REQUESTED:

☐ INFORMATIONAL ONLY ☐ POLICY DIRECTION ☒ APPROVAL ☐ OTHER

SUGGESTED AGENDA TITLE:

Adoption of the 1998-2002 Transportation Capital Improvement Plan and Program.

7/10/98 copies to Ed Abrahamson

SIGNATURES REQUIRED:

ELECTED OFFICIAL: _____
(OR)
DEPARTMENT
MANAGER: RET Larry E. Nicholas

ALL ACCOMPANYING DOCUMENTS MUST HAVE REQUIRED SIGNATURES

Any Questions: Call the Board Clerk @ 248-3277

98 JUN 30 PM 1:15
MULTNOMAH COUNTY
OREGON



MULTNOMAH COUNTY OREGON

DEPARTMENT OF ENVIRONMENTAL SERVICES
TRANSPORTATION DIVISION
1620 SE 190TH AVENUE
PORTLAND, OREGON 97233
(503) 248-5050

BOARD OF COUNTY COMMISSIONERS
BEVERLY STEIN • CHAIR • 248-3308
DIANE LINN • DISTRICT 1 • 248-5220
GARY HANSEN • DISTRICT 2 • 248-5219
LISA NAITO • DISTRICT 3 • 248-5217
SHARRON KELLEY • DISTRICT 4 • 248-5213

MEMORANDUM

TO: BOARD OF COUNTY COMMISSIONERS

FROM: Larry F. Nicholas, Director, DES

TODAY'S DATE: June 25, 1998

REQUESTED PLACEMENT DATE: July 9, 1998

RE: Public Hearing and Resolution Adopting the *Multnomah County 1998-2002 Transportation Capital Improvement Plan and Program*

I. Recommendation/Action Requested:

Approval by the Board of County Commissioners is sought for the *Multnomah County 1998-2002 Transportation Capital Improvement Plan and Program* (TCIP). The TCIP is updated biennially, programming capital transportation projects for five years. A Resolution approving the TCIP is included.

II. Background/Analysis:

The TCIP has been developed to implement the capital plan. The capital plan identifies projects of greatest need on the Multnomah County Transportation system. The capital program identifies funding sources and schedules the priority one projects for construction. The capital planning and programming process is designed to ensure that limited resources for transportation capital projects will be allocated to the most critical needs.

III. Financial Impact:

The TCIP serves as the tool to program projected funds with top priority capital improvement projects. Approval of the TCIP adopts the schedule of construction projects for a five year period. The TCIP is updated biennially to reflect changes in the capital improvement plan as construction projects are completed and new projects identified.

Constantly changing community needs will alter County transportation program priorities over time before all projects can be constructed. The TCIP is reviewed by the Transportation and Land Use Division on an annual basis, and fully revised, including public input biennially. The current TCIP is based on the best available revenue and cost information, and by clear and objective means, sets forth a strategy for addressing the highest priority transportation needs.

IV. Legal Issues:

N/A

V. Controversial Issues:

N/A

VI. Link to Current County Policies:

The TCIP is consistent with the following *Comprehensive Framework Plan* policies:

- Policy 32: Capital Improvements
- Policy 33: Transportation Systems
- Policy 34: Trafficways
- Policy 35: Public Transportation
- Policy 36: Transportation Development Requirements

VII. Citizen Participation:

In an effort to gather citizen input, a series of three public meetings were held throughout the county soliciting input for potential capital improvements. Additionally, draft copies of the TCIP have been available at county libraries and city offices for a 45 day citizen review and comment period.

VIII. Other Government Participation:

The TCIP impacts the cities of Troutdale, Wood Village, Fairview and Gresham. Coordination with these cities has been accomplished with their participation on the East Multnomah County Transportation Committee (EMCTC). EMCTC endorsed the TCIP at their January 5, 1998 meeting.

BEFORE THE BOARD OF COUNTY COMMISSIONERS

FOR MULTNOMAH COUNTY, OREGON

In the matter of Approval of the)	
<i>Multnomah County 1998-2002</i>)	RESOLUTION
<i>Transportation Capital Improvement</i>)	98-
<i>Plan and Program</i>)	

The Board of County Commissioners finds:

- a. The need to maintain and preserve the County roadways, Willamette River Bridges, bikeways, pedestrianways, and related structures so as to promote the safe and efficient movement of people and commerce throughout the County; and
- b. The preservation and improvement of County roadways, Willamette River Bridges, bikeways, pedestrianways, and related structures is vital to an orderly and balanced transportation system; and
- c. A unified approach to long range facilities planning and capital investment programming is a County goal; and
- d. Extensive and timely analysis and evaluation of County roadways, Willamette River Bridges, bikeways, pedestrianways, and related structures has been undertaken; and
- e. The Multnomah County Transportation Division Capital Improvement Plan specified a process to establish priorities for capital improvement needs which will maximize the use of resources which is the *Multnomah County 1998-2002 Transportation Capital Improvement Plan and Program*; and
- f. The Multnomah County Transportation Capital Improvement Plan and Program will be updated every two years as a necessary element of the safe and reliable public use of the County roadways, Willamette River Bridges, bikeways, pedestrianways, and related structures; and
- g. Three public meetings were held to solicit public input on the Transportation Capital Improvement Plan; and
- h. At its January 5, 1998 meeting the East Multnomah County Transportation Committee considered and recommended approval of the *Multnomah County 1998-2002 Transportation Capital Improvement Plan and Program*.

The Multnomah County Board of County Commissioners resolves:

Approval of the *Multnomah County 1998-2002 Transportation Capital Improvement Plan and Program*.

APPROVED this 9th day of July, 1998.

BOARD OF COUNTY COMMISSIONERS
FOR MULTNOMAH COUNTY, OREGON

Beverly Stein, Chair

REVIEWED:

THOMAS SPONSLER, COUNTY COUNSEL
FOR MULTNOMAH COUNTY, OREGON

By 
Assistant County Counsel

EARJ2398 RES.DOC

PHILIP GOFF
1955 NW HOYT ST. #24
PDX 97209 223-7663

①

MY NAME IS PHILIP GOFF, I AM A MEMBER OF THE AMERICAN INST. OF ARCH. URBAN DESIGN COMMITTEE + THE CITY OF PDX'S B.A.C. WHILE I OFFICIALLY REPRESENT NEITHER THIS MORNING I BELIEVE THAT THE MAJORITY OF EACH ~~ARE~~ AGREE W/ THE STATEMENTS I WILL SOON MAKE.

MY COMMENTS ARE NOT SO MUCH WHAT IS INCLUDED IN THE "1998-2002 TRANSPORTATION CAPITAL IMPROVEMENT PLAN", BUT WHAT IS MISSING. WHAT IT LACKS IS A VISION FOR THE MONROSON BRIDGE THAT SHOULD BE IMPLEMENTED NEXT YEAR WHEN THE HAWTHORNE BRIDGE REOPENS.

TRAFFIC SNOBS AND ANECDOTAL INFORMATION PROVE THAT WHEN NEW HIGHWAYS ARE BUILT + EXISTING ONES WIDENED, ~~THAT~~ TRAFFIC WILL INCREASE TO FILL THE AMOUNT OF AVAILABLE ROAD SPACE. L.A., SEATTLE, AND MANY OTHER CITIES HAVE SHOWN THAT WE CANNOT BUILD OUR WAY OUT OF CONGESTION. IF THIS IS THE CASE, SURELY THE OPPOSITE IS TRUE: THAT IF THE AVAILABLE SPACE ALLOCATED TO CARS IS REDUCED, ADDITIONAL CONGESTION MAY OCCUR IN SOME PLACES, BUT OVERALL, TRAFFIC LEVELS WILL BE REDUCED. THIS HAS BEEN PROVEN WITH THE CLOSURE OF THE HAWTHORNE BRIDGE. ACCORDING TO TRAFFIC COUNTS DONE BY P.D.T.'S OFFICE OF TRAFFIC MANAGEMENT IN MAY, THE TOTAL NUMBER OF

VEHICLES COMING INTO DOWNTOWN ON THE THREE
BRIDGES EFFECTED HAS BEEN REDUCED BY 6%.

WITH 4 FEWER LANES AVAILABLE, THOUSANDS OF
AUTO TRIPS HAVE BEEN REPLACED BY TRANSIT,
CARPOOLING, CYCLING, OR HAVE SIMPLY NOT BEEN
MADE AT ALL. WHILE MORRISON BR. TRAFFIC HAS
INCREASED 29%, BURNSIDE 9%, & R.I. BRIDGE
4%, THE EXPECTED GRIDLOCK ~~WAS~~ ^{HAS NOT} MATERIALIZED.
THESE INCREASES CONSTITUTE 12,376 FEWER VEHICLES
PER DAY THAN THE PRE-CLOSURE VOLUME ON
THE HAWTHORNE BRIDGE. CONSIDERING THE HAWTHORNE
BRIDGE CARRIED 34,000 CARS PER DAY, ALMOST
 $\frac{1}{3}$ OF THEM HAVE BEEN ELIMINATED.

IF WE CAN AGREE THAT INCREASED CAPACITY
EQUALS INCREASED TRAFFIC VOLUMES, THEN THESE
12,000+ VEHICLE TRIPS WILL PROBABLY RETURN
NEXT YEAR WHEN THE HAWTHORNE REOPENS &
THE MORRISON IS RETURNED TO ITS ORIGINAL
CONFIGURATION. THE TIME IS RIFE, THEREFORE, TO
CONSIDER REDUCING THE CAPACITY OF THE MORRISON
BRIDGE WHEN THE HAWTHORNE REOPENS, WHICH ~~IS~~
~~WAS~~ THE LONG-RANGE PLAN SET FORTH
IN THE "1994 WILL. RIVER BRIDGE ACCESSIBILITY
PROJECT." WITH THE REMOVAL OF ONE LANE,
IMPROVED ACCESS CAN BE GIVEN TO BICYCLES, PEDS,
AND WHEELCHAIR USERS. WITH THE ^{CITY'S} PLANNED
IMPROVEMENTS FOR THE EASTBANK'S WATERFRONT,
A MORE APPROPRIATE NON-MOTORIZED CONNECTION

IS TRULY NEEDED TO CONNECT THE TWO WATERFRONT PARKS AND THE CENTRAL BUSINESS DISTRICT WITH THE INNER EAST SIDE.

THE DEMAND FOR BICYCLE INFRASTRUCTURE WILL ADDITIONALLY INCREASE AS PORTLAND COMPLETES ITS BICYCLE MASTER PLAN.

MY SUGGESTIONS FOR THE MUNNISON BRIDGE ARE IN TWO PHASES:

FIRST, ~~THE~~ WHEN THE HAWTHORNE REOPENS, A SINGLE EASTBOUND LANE SHOULD BE REMOVED AND THE OTHER FIVE WIDENED TO ~~ABOUT~~ 11' OR 12'. THE EXISTING BIKEPATH SHOULD REMAIN AS IS UNTIL PHASE II.

PHASE II WOULD INCLUDE THE ~~IMPLEMENTATION~~ WIDENING OF THE SOUTH SIDE'S SIDEWALK TO 16', THE CURRENT WIDTH OF THE SIDEWALK PLUS THE BIKEWAY. THE EXTRA-WIDE SIDEWALK SHOULD INCLUDE PLANTERS, BENCHES AND BOLLARDS TO SEPARATE AUTOS FROM BIKES, AND BIKES FROM PEDESTRIANS. THE DOWNTOWN APPROACH ~~FROM~~ TO THE BRIDGE FOR BIKES ~~SHOULD~~ COULD BE DESIGNED LIKE THE HAWTHORNE'S WITH A BIKE LANE FROM SW 2ND AVE. TO THE ACCESS RAMP FROM FRONT AVE. WHERE A "YIELD" OR "STOP" SIGN SHOULD BE POSTED NEXT TO A CURB ~~CUT~~ CUT FOR BIKE ACCESS ONTO THE NEW SIDEWALK.

ALTHOUGH ~~THE~~ PHASE II WOULD BE A SIGNIFICANT EXPENSE IT WOULD BE COMPETITIVE TO THE

COST OF THE PLANNED TWO-WAY, ^{BARRICADED} BIKE
 PATH SET IN THE CENTER OF THE BRIDGE.
 MY PLAN WOULD ^{INSTEAD} MAINTAIN EFFICIENT TWO-WAY
 BIKE ACCESS WITH A MORE PLEASANT EXPERIENCE
~~FOR OF BEING ALONG THE RIVER~~ FOR CYCLISTS
 AND ESPECIALLY PEDESTRIANS.

THE PED + BIKE CONNECTION ACROSS THE
 MORRISON ^{COULD} ~~SHOULD~~ BE THOUGHT OF AS A PROMENADE
 INSTEAD OF SIMPLY A SIDEWALK. IT COULD REINFORCE
 THE CONNECTION BETWEEN EAST + WEST, REDUCE
 TRAFFIC CONGESTION, AND INCREASE ~~OUR~~ OUR
 CITIZENS' VIEWS OF AND ACCESS TO THE WILLAMETTE
 RIVER. IF, INDEED THE FUTURE PLAN IS TO
~~REPLACE~~ ELIMINATE AN EASTBOUND LANE I WOULD
 TO COMMISSIONERS TO ^{DO} ~~CONSIDER~~ ~~DO~~ IT NEXT
 MARCH 31ST + CONSIDER THE IMPLEMENTATION
 OF MY TWO-PHASED PLAN.

**BEFORE THE BOARD OF COUNTY COMMISSIONERS
FOR MULTNOMAH COUNTY, OREGON**

RESOLUTION NO. 98-95

Approval of the Multnomah County 1998-2002 Transportation Capital Improvement Plan and Program

The Board of County Commissioners finds:

- a. The need to maintain and preserve the County roadways, Willamette River Bridges, bikeways, pedestrianways, and related structures so as to promote the safe and efficient movement of people and commerce throughout the County
- b. The preservation and improvement of County roadways, Willamette River Bridges, bikeways, pedestrianways, and related structures is vital to an orderly and balanced transportation system
- c. A unified approach to long range facilities planning and capital investment programming is a County goal
- d. Extensive and timely analysis and evaluation of County roadways, Willamette River Bridges, bikeways, pedestrianways, and related structures has been undertaken
- e. The Multnomah County Transportation Division Capital Improvement Plan specified a process to establish priorities for capital improvement needs which will maximize the use of resources which is the *Multnomah County 1998-2002 Transportation Capital Improvement Plan and Program*
- f. The Multnomah County Transportation Capital Improvement Plan and Program will be updated every two years as a necessary element of the safe and reliable public use of the County roadways, Willamette River Bridges, bikeways, pedestrianways, and related structures

- g. Three public meetings were held to solicit public input on the Transportation Capital Improvement Plan
- h. At its January 5, 1998 meeting the East Multnomah County Transportation Committee considered and recommended approval of the *Multnomah County 1998-2002 Transportation Capital Improvement Plan and Program*

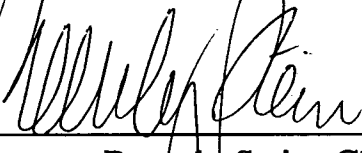
The Multnomah County Board of County Commissioners resolves:

The Multnomah County 1998-2002 Transportation Capital Improvement Plan and Program is approved.

ADOPTED this 9th day of July, 1998.




BOARD OF COUNTY COMMISSIONERS
FOR MULTNOMAH COUNTY, OREGON



Beverly Stein, Chair

REVIEWED:

THOMAS SPONSLER, COUNTY COUNSEL
FOR MULTNOMAH COUNTY, OREGON

By 

Matthew O. Ryan, Assistant County Counsel

EARJ2398 RES.DOC



Multnomah County

Department of Environmental Services

**Multnomah County
1998-2002 Transportation
Capital Improvement Plan
and
Program**

June 1998

Prepared by

Multnomah County

Transportation and Land Use Planning Division

Multnomah County 1998-2002 Transportation Capital Improvement Plan and Program

Preface

Multnomah County Transportation and Land Use Planning Division (Division) has instituted a Capital Improvement Plan (CIP) process. This process follows the guidelines established in the 1983 County Comprehensive Framework Plan: Physical Support System Policies. The objective of the Capital Improvement Plan is to identify and set priorities for road, bicycle, pedestrian and bridge projects, and related improvements necessary to maintain and enhance the County transportation system. The Transportation Capital Improvement Program (TCIP) implements the CIP by assigning available revenue to the highest ranked capital projects. A schedule is established of ranked projects for each fiscal year for funding.

The format for the 1998-2002 TCIP is to evaluate transportation needs for each of the four categories, as follows:

1. 1998-2002 Roadway Capital Improvement Plan and Program
2. 1998-2002 Bikeway Capital Improvement Plan and Program
3. 1998-2002 Pedestrian Capital Improvement Plan and Program
4. 20 Year 1998-2017 Capital Improvement Plan and Program for the Willamette River Bridges

1995 marked a significant milestone for the Division. In 1995, Multnomah County completed negotiations with the cities of Fairview, Troutdale and Gresham to transfer many local roads to the cities. Multnomah County has retained the regional road network outside of Portland.

In the winters of 1996 and 1997, northwestern Oregon was hit with major storms that resulted in widespread landslides and flooding affecting many of the roads within Multnomah County's jurisdiction. A large number of roads, especially in the rural areas were damaged. While all of affected roads are open, maintenance and repairs were extensive.

Funds to repair the damage were initially taken from the Division's budget. Construction projects programmed for construction in the later years of the 1996-2000 TCIP will be built, but will be reprogrammed in this TCIP. However depending upon the level of federal aid reimbursement for the damage, construction projects programmed in future years may be delayed.

The 1997 Oregon State Legislature took up the issue of transportation financing. However the legislative session ended without the legislature passing new legislation increasing either the vehicle registration fee or the gas tax. The legislature has been unable to pass a tax increase to assist transportation financing since 1989.

As a result, many of the local jurisdictions throughout the State considered local initiatives to raise funds for transportation related expenses. In Multnomah County the Board of County Commissioners placed an initiative on the November 1997 ballot to increase the Vehicle Registration Fee (VRF) by \$15 annually. This ballot initiative, as well as all other local vehicle fee initiatives, failed. The net result being no new tax revenues can be expected at least until the state legislature reconvenes in 1999.

Fiscal year 1998 will also mark the first time funds from the City of Gresham/Multnomah County Traffic Impact Fees will be programmed for capital improvements on Multnomah County trafficways. Begun in 1993, the City of Gresham has been collecting traffic impact fees from new development to finance traffic capacity improvements. Sufficient funds have now been collected to allow for construction of capacity improvements in conjunction with Multnomah County capital improvements.

**Multnomah County
1998-2002 Transportation
Capital Improvement Plan and Program**

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ROADWAY CAPITAL IMPROVEMENT PLAN

ROADWAY CAPITAL IMPROVEMENT PLAN

Multnomah County 1998-2002 Roadway Capital Improvement Plan

Multnomah County Transportation and Land Use Planning Division has instituted a capital improvement planning process consistent with guidelines established in the County Comprehensive Framework Plan: Trafficways Policy #32 regarding capital funding of County transportation projects. The Capital Improvement Plan establishes a priority list of road and road-related improvements deemed necessary to enhance and maintain the County road system at acceptable levels.

A goal of the Comprehensive Plan is to:

Promote and enhance a balanced transportation system that encourages economic development, increases public safety, allows for efficient transportation movement, and protects the quality of neighborhoods and communities through the best possible use of available funds.

The Capital Improvement Plan (CIP) inventories the extent of future transportation capital needs and costs, and precedes the Transportation Capital Improvement Program (TCIP) which allocates revenue by priority of need. The TCIP uses objective criteria to evaluate and give priority to road, bike, bridge and pedestrian improvements from the array of potential projects. The TCIP implements the CIP by assigning available revenues to the highest ranked projects. The TCIP is addressed under its own section in this document.

Project Identification

The Division uses several internal and external means of identifying transportation improvement projects. Internal sources of information include: (1) high accident locations, (2) the Pavement Management Program, and (3) the Transportation System Plan. These sources identify road segments, intersections, and structures on the County road system that are hazardous or congested, or in need of reconstruction.

The following external sources were consulted to identify potential projects:

- Input from concerned citizens, neighborhood and community associations was heard at four public meetings.
 - Two meetings were held in east Multnomah County, in the cities of Wood Village and Gresham, primarily to gather input concerning urban areas.
 - Two meetings were held in rural areas of Multnomah County (Corbett and Sauvie Island).
- Each city in the county was asked to consider and identify potential projects in county road rights-of-way.

Other sources of information included:

- The 1996-2000 Capital Improvement Plan and Program;
- The Functional Classification of Trafficways;
- Multnomah County Master Road List;
- Metro's Traffic Forecast Model;
- Regional Transportation Plan;
- Transportation System Plans;
- Input from utilities and other users of the county right of way; and,
- Trafficway Plan and Impact Fee Study.

Project Evaluation Methodology

Each potential project was evaluated and ranked using the Project Evaluation Framework (see Appendix I). The framework uses ten different evaluation criteria utilizing 45 pieces of information for each candidate project. The criteria includes existing roadway conditions, traffic congestion and levels of service, and safety. Appendix I displays the Project Evaluation Framework. Appendix II identifies the types of background data collected for each project.

Transportation projects are ranked and priorities are established using a scoring system for each classification of facility. The point system uses base points plus bonus points (see Appendix III).

For example, if a candidate project meets either an immediate or short term need, it will be designated respectively Priority 1 or Priority 2, through the assignment of project base points. A project that deals with a long term need will be classified Priority 3 and assigned a base score of zero.

After base points have been assigned to each project, bonus points are awarded when certain

conditions exist (transit route, bike route, etc.) Bonus points are used to rank projects within each priority and classification of project (road, bikeway, pedestrian). The highest ranking projects designated Priority 1 have the most immediate need for implementation. Priority 1 projects require attention before lower priority projects within the five year capital program. Priority 2 projects are also necessary but funding levels do not provide for immediate resolution. Resources remaining after completing Priority 1 projects will be allocated towards Priority 2 projects for construction during the program period, generally in years 3-5. Priority 3 projects have no immediate need but will be re-evaluated in future updates of the CIP.

Willamette River Bridge ranking methodology is explained in the Project Rating Criteria chapter of the Capital Improvement Plan and Program for the Willamette River Bridges section.

Project Report

The Capital Improvement Projects list includes all known potential projects in rank order within their project category (arterial streets, collector streets, bridges*, signals, and reconstruction**). Total points assigned, project descriptions, and cost estimates are displayed for each project.

This list of future transportation projects is the result of the County's CIP process. The CIP will be presented for review and recommendation by the East Multnomah County Transportation Committee (EMCTC), and approved by Board of County Commissioners (BCC). It will then be used by the Transportation and Land Use Planning Division in the preparation of the Transportation Capital Improvement Program, and preparation of the annual Transportation and Land Use Planning Division budget.

Traffic Impact Fee Projects

In 1993 the City of Gresham and Multnomah County undertook an Traffic Impact Fee Study with the purpose of developing a Traffic Impact Fee (TIF), or system development charge, to help fund the transportation improvements that will be needed as Gresham grows in the future. The purpose of the TIF study was to identify capacity deficiencies beyond the trafficway system's design standard that is attributable to future development.

Identifying and determining the necessary improvement costs allowed for an equitable cost sharing system to be devised. The TIF was adopted in 1994 by the City of Gresham and Multnomah County. TIF fees have been collected and are accumulating. Sufficient funds have been amassed allowing for projects identified in the TIF study to begin to be developed, either as stand-alone projects or in conjunction with capital improvement projects.

In 1997 the City of Gresham and Multnomah County entered into an Intergovernmental Agreement that identified the TIF projects and allows for the transfer of funds to undertake project development of the TIF projects. The City of Gresham and Multnomah County will meet on an annual basis to update the TIF project program for the coming fiscal year. A listing of TIF

projects follows the rating and ranking of CIP projects. Those TIF projects to be constructed either as stand-alone projects, or in conjunction with other CIP projects will be identified in the Roadway Capital Improvement Program section of this document.

The CIP Update Process

The Multnomah County CIP process is a continuous and open process, allowing citizen input annually. The County road system is dynamic, changing in response to land use decisions and infrastructure life cycles. Consequently, the Capital Improvement Plan and Program must be reconsidered and revised on a regular basis.

Public meetings are held in the various communities to solicit public input regarding transportation needs. Project proposals are also solicited from each of the cities. The list of projects is reviewed and revised before being transmitted to EMCTC for review, and approval by the BCC.

The Capital Improvement Plan is reviewed by the Transportation and Land Use Planning Division on an annual basis. A full update process involving all interested parties will be scheduled every two years. The annual review and the biennial updates ensure that limited resources for capital projects will be efficiently allocated to the most critical capital needs. (Appendix IV illustrates the Roadway CIP process.)

* Non-Willamette River Bridges

** Reconstruction projects are design concepts that reflect the fact that streets perform many, and often conflicting, functions and the need to reconcile conflicts among travel modes. Improvements associated with reconstruction projects employ Regional Street Design Concepts and will be noted as *Street Design Concepts* in the CIP

INFORMATION FORMAT

The Capital Improvement Projects Report organizes potential future capital improvement projects by category: Arterial and Collector Streets, Bridges, and Signals, and by priority: 1, 2, and 3. Projects are organized within each category by priority and displayed in descending order of points assigned (base priority plus bonus points).

The information provided describes each project and ranks projects by relative importance. Project descriptors include the following:

MULTNOMAH COUNTY OREGON		CAPITAL IMPROVEMENT PROJECTS 1998 - 2002					TRANSPORTATION DIVISION				
		ENVIRONMENTAL SERVICES									
CATEGORY: ARTERIAL		Existing					New			TOTAL COST	
	PROJECT NAME	MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST	
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST	
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE	
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE	

Category - All projects are categorized into one of six types of projects: Arterial Street, Collector Street, Local Street, Bridges, Signals and Sidewalks. (Currently, there are no local street projects.)

Priority - There are three priorities of projects. Priority 1 projects should be constructed within the first two years of the five year program period. Priority 2 projects should be constructed between the third and the fifth years of the five year program period. Priority 3 projects can be deferred beyond the current five year program period.

Project Name - The name of the project is taken from the street segment or intersection location proposed for construction or reconstruction.

Total Points - The sum total of base points plus bonus points awarded to each project. The "Total Points" score establishes the projects rank order within each category. Projects with the highest point total have the greatest need.

From - To (Street Names) - The termini are identified for each road segment project. For intersection projects, 200 feet of each leg of the intersection is the assumed project boundary.

Map Number - A 3-digit number was assigned to each project. Refer to the CIP map for the location of each project which is referenced by a map number.

Project Source - The source of information which initially identified the need for the project.

Primary Street Classification - The highest classified street segment (Arterial, Collector, Local) within the project limits.

Secondary Street Classification - The second highest classified street segment within the project limits.

Primary Jurisdiction - Identifies the jurisdiction(s) having responsibility for project implementation.

Local Jurisdiction 1 - Identifies the jurisdiction within which the majority of the project is located, if other than unincorporated Multnomah County.

Local Jurisdiction 2 - Identifies other local jurisdictions within which part of the project is located.

Existing Lanes/New Lanes - Indicates the current and standard number of travel and turning lanes for the road segment or intersection leg.

Existing Right-of-Way/New Right-of-Way - Indicates the current and standard width of County road right-of-way, in feet for the road segment or intersection leg.

Existing Pavement/New Pavement - Indicates the current and standard pavement width in feet from curb-to-curb or road-edge to road-edge.

Existing Drainage/New Drainage - Indicates current and proposed storm sewer facilities: ditches, sumps, or culvert types of storm water drainage facilities.

Existing Signs/New Sign(s) - Indicates proposed replacement signs, or additional new signs.

Existing Signal/New Signal - A traffic signal exists, or a new signal is proposed as part of the project, either a signal upgrade or the installation of a signal at a new location.

Existing Sidewalk/New Sidewalk - Indicates sidewalks currently exist, or a new or replacement sidewalk will be constructed.

Existing Bikeway/New Bikeway - Indicates either a bike route or bike lanes exist, or a bikeway will be installed as part of the project.

Existing Lights/New Lights - Indicates street lighting exists, or new or replacement street lighting will be installed.

Existing Striping/New Striping - Indicates striping exists, or new or replacement striping will be installed.

Existing Turn Lane/New Turn Lane - Indicates turning lanes exist, or new or replacement turn lanes will be installed.

Existing/New Intersection Improvement - Indicates modification to an existing intersection such as realignment, adding turn lanes, upgrading signals, or widening pavement.

Total Cost - The sum of estimated Right-of-Way and Construction Costs.

Right-of-Way Cost - The estimated cost for the purchase of required additional right-of-way.

Construction Cost - The sum of estimated project construction costs.

Multnomah County Share - Committed or potential revenue from County revenue sources.

Federal Share - Committed or potential revenue derived from Federal and/or State government revenue sources.

**MULTNOMAH COUNTY 1998-2002 TRANSPORTATION CAPITAL IMPROVEMENT PLAN
INDEX OF CAPITAL PROJECTS**

STREET NAME	FROM	TO	CATEGORY	PRIORITY	POINTS	MAP#
Arata Rd	223rd Ave	238th Dr	Collector	1	322	430
Barbara Welch Rd	County Line	Portland City Limit	Collector	3	16	330
Bull Run St	Burnside Rd	257th Ave	Collector	1	314	521
Burnside Rd/242nd Dr			Signal	1	413	559
Burnside Rd/3rd St			Signal	1	423	545
Butler Rd	190th Ave	Regner Rd	Collector	3	24	300
Butler Rd/209th Ave			Signal	2	209	556
Butler Rd/Regner Rd			Signal	3	9	555
Butler Rd/Rodlin Rd			Signal	3	19	353
Cherry Park Rd	257th Dr	Hensley Rd	Arterial	1	402	418

Clatsop St	Barbara Welch Rd	162 Ave	Collector	3	6	301
Cochran Dr	1375' E of 257th Ave	Troutdale Rd	Collector	2	226	431
Columbia River Hwy	Halsey St	244th Ave	Collector	2	209	441
Corbett Hill Rd	1200' S of I-84	2200' S of I-84	Arterial	1	415	601
Cornelius Pass Rd	County Line	Skyline Blvd	Arterial	3	8	101
Cornelius Pass Rd	Mile Post 2	3550' N of Skyline	Arterial	2	308	104
Cornelius Pass Rd	Mile Post 2	Highway 30	Arterial	3	9	100
Cornelius Pass Rd/US 30			Signal	3	15	105
Crown Pt Hwy/Corbett H Intersection Improvement			Collector	2	219	602
Division Dr	268th Ave	Troutdale Rd	Arterial	3	20	529

Division Dr/Troutdale Rd			Signal	2	299	557
Division St	257th Ave	268th Ave	Arterial	3	11	533
Division St	198th Ave	Wallula Ave	Arterial	3	8	561
Foster Rd	Jenne Rd	County Line	Arterial	1	397	360
Glisan St	3500' E of 223rd Ave	242nd Ave	Arterial	1	433	411
Glisan St	202nd Ave	207th Ave	Arterial	1	434	407
Glisan St/172nd Ave			Signal	1	424	257
Glisan St/188th Ave			Signal	2	329	259
Glisan St/192nd Ave			Signal	2	324	260
Halsey St	238th Dr	Columbia River Hwy	Arterial	3	40	406

Halsey St	223rd Ave	238th Dr	Arterial	1	447	405
Halsey St	190th Ave	207th Ave	Arterial	1	430	200
Halsey St/172nd Ave			Signal	3	38	254
Halsey St/201st Ave			Signal	1	422	251
Halsey St/238th Ave			Signal	1	429	451
Hensley Rd	257th Ave	262nd Ave	Collector	1	310	433
Hensley Rd	262nd Ave	Troutdale Rd	Collector	1	315	440
Hillyard Rd	252nd Ave	267th Ave	Collector	3	7	534
Hist Col River Hwy	244th Ave	Halsey St	Bridge	1	299	458

Jenne Rd	2050' NE of Foster	800' S of Powell	Arterial	1	416	306
Marine Dr Extension	Frontage Rd	Hist. Columbia River Hwy	Collector	1	295	427
Marine Dr/Sundial Rd			Signal	2	226	417
Mult Kennel Club Coll	Glisan St	Arata Rd	Collector	2	219	432
Orient Dr	267th Ave	Gresham City Limit	Collector	3	25	520
Orient Dr	257th Ave	267th Ave	Arterial	2	331	500
Orient Dr/257th Ave			Signal	1	414	554
Orient Dr/262nd Ave			Signal	1	404	553
Orient Dr/267th Ave			Signal	3	19	552
Powell Valley Rd	Burnside Rd	257th Ave	Arterial	1	420	504

**MULTNOMAH COUNTY 1998-2002 TRANSPORTATION CAPITAL IMPROVEMENT PLAN
INDEX OF CAPITAL PROJECTS**

STREET NAME	FROM	TO	CATEGORY	PRIORITY	POINTS	MAP#
Powell Valley Rd	Barnes Rd	Troutdale Rd	Collector	1	324	505
Powell Valley Rd	257th Ave	262nd Ave	Collector	1	321	503
Powell Valley Rd/257th Ave			Signal	1	409	551
Regner Rd	Butler Rd	County Line	Collector	2	217	536
Sauvie Island Rd	Bridge	Reeder Rd	Collector	3	15	121
Stark St	257th Ave	Troutdale Rd	Arterial	1	441	409
Stark St/Troutdale Rd			Signal	1	433	459
Sweetbriar Rd	Troutdale Rd	Eastern City Limit	Collector	2	212	436
Troutdale Rd	19th St	Cherry Park Rd	Collector	3	6	435
Troutdale Rd	Strebin Rd	Stark St	Collector	1	319	434
Troutdale Rd	Stark St	1700' N of Stark St	Collector	2	210	410
Troutdale Rd	Sandy Ave	700' S of Sandy Ave	Collector	2	229	419
162nd Ave	RR Bridge at I-84		Bridge	1	409	238
162nd Ave	Glisan St	Halsey St	Arterial	1	411	206
162nd Ave	Halsey St	I-84	Arterial	3	12	208
162nd Ave/Main St			Signal	2	319	256
162nd Ave/Stark St			Signal	1	400	271
172nd Ave/Foster Rd			Signal	1	407	358
182nd Ave/Division Ave			Signal	1	427	205
182nd Ave/Powell Blvd			Signal	1	427	230
190th Ave	Stark St	2400' S of Yamhill St	Collector	1	318	220
190th Ave	Butler Rd	Highland Dr	Arterial	2	307	309
201st Ave	Halsey St	Sandy Blvd	Collector	1	323	235
201st Ave	RR Bridge at I-84		Bridge	1	321	237
201st Ave	Glisan St	Halsey St	Collector	1	314	240
202nd Ave	Stark St	Division St	Collector	3	33	242
202nd Ave	Burnside Rd	Stark St	Collector	3	24	236
202nd Ave	Division St	Powell Blvd	Collector	3	11	310
202nd Ave	Stark St	Glisan St	Collector	1	311	210
223rd Ave	RR Bridge at I-84		Bridge	1	319	438
223rd Ave	Glisan St	Halsey St	Arterial	1	423	423
223rd Ave	RR Bridge at 2000' N of I-84		Bridge	1	321	439
223rd Ave	Sandy Blvd	Marine Dr	Collector	2	235	415
223rd Ave	Halsey St	Sandy Blvd	Collector	1	319	414
242nd Ave	Powell Blvd	Burnside Rd	Arterial	1	419	509
242nd Ave	Palmquist Rd	Powell Blvd	Arterial	1	412	510
242nd Ave Connector	I-84	Stark St	Arterial	1	449	425
242nd Ave Connect (S)	242nd Ave	US 26	Arterial	3	3	560
242nd Ave/23rd St			Signal	1	423	450
257th Ave	Orient Dr	Powell Valley Rd	Arterial	1	425	514
257th Ave	Powell Valley Rd	Bull Run Rd	Arterial	1	401	513
257th Ave	Bull Run Rd	Division St	Arterial	1	429	512
257th Ave/Bull Run Rd			Signal	2	322	558
257th Ave/MHCC Entrance			Signal	3	49	452
257th Dr/Cherry Park Rd			Signal	1	427	416
257th Ave Median	Cherry Park Rd north	Stark St	Arterial	2	329	521
257th Ave U-turn	Cherry Park Rd north		Arterial	2	325	522
257th Ave/26th St			Signal	2	322	523
262nd Ave	Hensley Rd	Cherry Park Rd	Collector	3	16	437
262nd Ave	Powell Valley Rd	267th Ave	Collector	3	9	531

MULTNOMAH COUNTY 1998-2002 TRANSPORTATION CAPITAL IMPROVEMENT PLAN
INDEX OF CAPITAL PROJECTS

STREET NAME	FROM	TO	CATEGORY	PRIORITY	POINTS	MAP#
267th Ave	Powell Valley Rd	Division Dr	Collector	3	19	530
282nd Ave	Lusted Rd	Powell Valley Road	Collector	2	202	543
282nd Ave	Powell Valley Rd	Orient Dr	Collector	2	202	542

CATEGORY: ARTERIAL Priority 1

				Existing			New			TOTAL COST
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE
										24,000,000
	242nd Ave Connector	425			no	no	5	yes	yes	
449	Stark St	Mult Co	MULT_CO		no	no	80	yes	yes	24,000,000
	I-84	ART,Reg Mjr	Wd Village		no	no	66	yes	yes	24,000,000
		FREEWAY RAMP	Troutdale		no	no	storm	yes	yes	
										1,610,000
	NE Halsey St	405		2	yes	no	5	yes	yes	\$0
447	223rd Ave	MC/Frvw	MULT_CO	80	yes	yes	80	yes	yes	1,610,000
	238th Dr	ART,Minor	Fairview	20	no	no	66	yes	yes	1,610,000
			Wd Village	ditch	no	---	storm	yes	yes	\$0
										1,578,000
	Stark St	409		5/2	yes	no	5	yes	yes	\$0
441	257th Ave (Kane Dr)	Mult Co.	MULT_CO	60-80	yes	yes	90	yes	yes	1,578,000
	Troutdale Rd	ART,Major	Troutdale	34	no	yes	66	yes	yes	1,578,000
			Gresham	ditch	no	---	storm	yes	yes	\$0
										\$725,000
	NE Glisan St	407		2	yes	no	5	yes	yes	\$0
434	202nd Ave	MC/Frvw	MULT_CO	80	no	yes	80	yes	yes	\$725,000
	207th Ave	ART,Major	Fairview	24	no	yes	66	yes	yes	\$725,000
				ditch	no	---	storm	yes	yes	\$0
										1,600,000
	Glisan St	411		2-	---	no	-5-	---	yes	
433	3500' E of 223rd Ave	LSI Corp	MULT_CO	60	no	yes	90-	no	yes	1,600,000
	242nd Ave	ART,Major	Wd Village	27	no	no	72	yes	yes	1,600,000
			Gresham	ditch	no	no	storm	yes	yes	
										2,345,000
	NE Halsey St	200		2	yes	no	3/5	yes	yes	\$0
430	190th Ave	MC/Grshm	MULT_CO	60-90	no	yes	80-90	yes	yes	2,345,000
	207th Ave	ART,Minor	Gresham	20	no	no	66	yes	yes	2,345,000
				ditch	no	---	storm	yes	yes	\$0

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: ARTERIAL

				Existing			New			TOTAL COST
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE
										1,237,000
	257th Ave	512		4/2	yes	no	5	yes	yes	\$0
429	Bull Run Rd	MC/Grsh	MULT_CO	90	yes	yes	90	yes	yes	1,237,000
	Division St	ART, Major	Gresham	20	no	yes	66	yes	yes	1,237,000
				ditch	no	---	storm	yes	yes	\$0
										1,087,000
	257th Ave	514		2	yes	no	5	yes	yes	\$245,000
425	Orient Dr	Mult Co.	MULT_CO	50	no	yes	80	yes	yes	\$842,000
	Powell Valley Rd	ART, Minor	Gresham	22	no	no	66	yes	yes	1,087,000
				ditch	no	---	storm	yes	yes	\$0
										1,195,000
	Powell Valley Rd	504		4/2	yes	no	5	yes	yes	\$300,000
420	Burnside rd	Mult Co.	MULT_CO	60	yes	yes	80	yes	yes	\$895,000
	Kane Rd (257th Ave)	ART, Minor	Gresham	24-38	no	yes	66	yes	yes	1,195,000
				ditch	yes	---	storm	yes	yes	\$0
										1,205,000
	242nd Ave	509		2	yes	yes	5	yes	yes	\$352,000
419	Powell Blvd	Mult Co.	MULT_CO	60	yes	yes	90	yes	yes	\$853,000
	Burnside Rd	ART, Major	Gresham	44	no	yes	72	yes	yes	1,205,000
				storm	no	---	storm	yes	yes	\$0
										2,271,000
	Jenne Rd	306		2	yes	no	2/rea	yes	no	\$501,000
416	2050' NE of Foster	Mult Co.	MULT_CO	50	no	yes	60	no	yes	1,770,000
	800' S of Powell	ART, Rural	Portland	20	no	no	44	yes	no	2,271,000
			Rural/Urb	ditch	no	---	storm	yes	no	\$0
										\$367,000
	Corbett Hill Rd	601		2	yes	no	2/rea	yes	no	\$37,000
415	1200' S of I-84	Mult Co.	MULT_CO	60	no	yes	60	no	yes	\$330,000
	2200' S of I-84	ART, Rural		22	no	no	50	no	no	\$367,000
				ditch	no	no	ditch	no	no	\$0

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: ARTERIAL

				Existing			New			TOTAL COST
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE
										2,334,000
	242nd Ave	510		2	yes	no	5	yes	yes	\$554,000
412	Palmquist Rd	Mult Co.	MULT_CO	50	yes	yes	90	yes	yes	1,780,000
	Powell Blvd	ART, Major	Gresham	24	no	yes	72	yes	yes	2,334,000
				ditch	no	---	storm	yes	yes	\$0
										1,844,000
	162nd Ave	206		3/2/5	yes	no	5	yes	yes	\$469,000
411	Glisan St	Mult Co.	MULT_CO	50-90	yes	yes	80-90	yes	yes	1,375,000
	Halsey St	ART, Minor	Gresham	22	no	yes	48-66	yes	yes	1,844,000
				ditch	no	---	sm/st	yes	yes	\$0
										\$469,000
	Cherry Park Rd	418		-2-	yes	no-	-2-	yes	yes	
402	257th Dr	Troutdale	MULT_CO		no-	no		no-	yes	\$469,000
	Hensley Rd	ART, Minor	Troutdale		no-	no-		yes	no	\$469,000
		COLL, Neigh			no-	no		yes	yes	
										1,284,000
	257th Avenue	513		2	yes	no	5	yes	yes	\$282,000
401	Powell Valley Road	Mult Co.	MULT_CO	50	yes	yes	80	yes	yes	1,002,000
	Bull Run Road	ART, Major	Gresham	20	no	no	66	yes	yes	1,284,000
				ditch	no	---	storm	yes	yes	\$0
										\$437,000
	Foster Rd	360		2	yes	no	2	yes	no	
397	Jenne Rd	Mult Co	MULT_CO	60	no	yes	60	yes	yes	\$437,000
	County Line	ART, Rural		20-24	no	no	40	no	yes	\$437,000
				ditch	no	no	ditch	no	yes	

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: ARTERIAL Priority 2

CATEGORY: ARTERIAL Priority 2				Existing			New			TOTAL COST		
PROJECT NAME				MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST		
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE		
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE		

											2,196,000	
	Orient Dr	500		2	yes	no	5	yes	yes		\$352,000	
331	Kane Rd (257th Ave)	Mult Co.	MULT_CO	60	no	yes	80	yes	yes		1,844,000	
	Anderson (267th) Rd	ART,Minor	Gresham	30	no	no	66	yes	yes		2,196,000	
				ditch	no	--	storm	yes	yes		\$0	
											\$267,000	
	257th Ave Median	521		-5-	yes	yes	-5-	yes	yes			
329	Cherry Park Road N	MC/Trtdl	MULT_CO		yes	yes		yes	yes		\$267,000	
	Stark St	ART,Major	Troutdale		yes	yes		yes	yes		\$267,000	
					yes	yes		yes	yes			
											\$27,000	
	257th Ave U-turn	522		-5-	---	---	-5-	yes	---			
325	Cherry Park Rd N	MC/Trtdl	MULT_CO		---	---		---	---		\$27,000	
		ART,Major	Troutdale		---	---		---	yes		\$27,000	
		ART,Minor			---	---		---	yes			
											\$747,000	
	Scholls Ferry Road	110		-3-	yes	no	-3-	yes	no		\$107,000	
310	US 26	Mult Co	MULT_CO	var	yes	yes	var	yes	yes		\$640,000	
	Wash County Line	ART,Minor		var	no	yes	var	yes	yes		\$747,000	
				ditch	no	---	storm	no	---			
											2,376,000	
	Cornelius Pass Road	104		2	yes	no	2	yes	no		\$373,000	
308	Mile Post 2	Mult Co.	MULT_CO	60	no	yes	60	no	yes		2,003,000	
	3550' N of Skyline	ART,Rural		20	no	no	44	no	no		2,376,000	
				ditch	no	no	ditch	yes	no			
											1,689,000	
	190th Ave	309		3/2	yes	no	5	yes	yes		\$293,000	
307	Butler Rd	Mult Co.	MULT_CO	50	no	yes	80	no	yes		1,396,000	
	Highland Drive	ART,Minor	Gresham	22	no	yes	66	yes	yes		1,689,000	
		COLL,Rural		ditch	no	---	storm	yes	yes		\$0	

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: ARTERIAL Priority 3

				Existing			New			TOTAL COST
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE
										2,708,000
40	NE Halsey St	406		2	yes	no	3	yes	yes	\$0
	238th Dr	MC/WdVlg	MULT_CO	80	yes	yes	80	yes	yes	2,708,000
	Columbia River Hwy	ART,Minor	Wd Village	32	no	no	66	yes	yes	2,708,000
			Troutdale	ditch	yes	---	storm	yes	yes	\$0
										\$735,000
25	Orient Dr	520		2	yes	no	2	yes	yes	\$0
	Anderson Rd (267th)	Mult Co.	MULT_CO	60	no	yes	60	no	yes	\$735,000
	Gresham City Limit	ART,Minor	Gresham	30	no	no	44	yes	no	\$735,000
				ditch	no	---	storm	yes	no	\$0
										\$991,000
20	Division Drive	529		2	yes	no	3	yes	yes	\$0
	268th Ave	Mult Co.	MULT_CO	60-75	yes	yes	60	yes	yes	\$991,000
	Troutdale Road	ART,Rural	Gresham	25	no	yes	44	yes	yes	\$991,000
		ART,Minor		ditch	no		storm	yes	yes	
										1,370,000
12	162nd Ave	208		5/2	yes	no	5	yes	yes	\$80,000
	Halsey St	Mult Co.	MULT_CO	70-90	yes	yes	80	yes	yes	1,290,000
	I - 84	ART,Minor	Portland	22	no	yes	66	yes	yes	1,370,000
			Gresham	d/stm	no	---	storm	yes	yes	\$0
										1,583,000
11	Division St	533		2	yes	no	3	yes	yes	\$400,000
	257th Ave	Mult Co.	MULT_CO	60-75	yes	yes	60	yes	yes	1,183,000
	268th Ave	ART,Minor	Gresham	25	no	yes	44	yes	yes	1,583,000
				ditch	no	---	storm	yes	yes	\$0
										5,467,000
9	Cornelius Pass Rd	100		2	yes	no	2	yes	no	1,172,000
	Mile Post 2	Mult Co.	MULT_CO	60-80	no	yes	60-80	no	yes	4,295,000
	Highway 30	ART,Rural		24	no	no	44	no	no	5,467,000
				ditch	no	no	ditch	yes	no	\$0

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: ARTERIAL

PROJECT NAME		MAP NUMBER	Existing			New			TOTAL COST	
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
		2NDY ST CLASSIF	LOCAL JUR2	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
				DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE
										\$464,000
	Division Street	561		5	Y	N	5	Y	Y	\$59,000
8	198th Avenue	citizen	MULT_CO	80-90	Y	Y	80-90	Y	Y	\$405,000
	Wallula Avenue	ART, Major	Gresham	66	N	Y	66	Y	N	\$464,000
					N	N		Y	N	\$0
										3,539,000
	Cornelius Pass Rd	101		2	yes	no	2	yes	no	\$586,000
8	Wash County Line	Mult Co.	MULT_CO	80	no	yes	80	no	yes	2,953,000
	Skyline Blvd	ART, Rural		20	no	no	38	no	no	3,539,000
				ditch	no	---	ditch	yes	no	\$0
										7,000,000
	242nd Ave Southern Connector	560					-5-	yes	yes	
3	242nd Ave	Mult Co	MULT_CO				80	yes	yes	7,000,000
	US 26	ART, Reg Mjr					66	yes	yes	7,000,000
							storm	yes	yes	

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: COLLECTOR Priority 1

CATEGORY: COLLECTOR		Priority 1		Existing			New			TOTAL COST	
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST	
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST	
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE	
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE	

										1,514,000	
	Powell Valley Rd	505		2	yes	no	2	yes	yes	\$0	
324	Barnes Rd	Mult Co.	MULT_CO	60	no	yes	60	no	yes	1,514,000	
	Troutdale Rd	COLL,Major	Gresham	20-24	no	no	44	yes	no	1,514,000	
				ditch	no	---	storm	yes	no	\$0	
										1,780,000	
	201st Ave	235		2	yes	no	2	yes	yes	\$85,000	
323	Halsey St	Mult Co.	MULT_CO	40	no	yes	50	yes	yes	1,695,000	
	Sandy Blvd	COLL,Neigh	Gresham	22-27	no	no	38	yes	yes	1,780,000	
				ditch	no	---	storm	yes	yes	\$0	
										1,375,000	
	Arata Road	430		2	yes	no	2	yes	yes	\$117,000	
322	223rd Ave	MC/WdVlg	MULT_CO	50	yes	yes	50	yes	yes	1,258,000	
	238th Ave	COLL,Neigh	Fairview	24	No	no	38	yes	no	1,375,000	
			Wd Village	ditch	no		storm	yes	no		
										\$597,000	
	Powell Valley Rd	503		2	yes	no	2	yes	yes	\$0	
321	Kane Rd (257th Ave)	Mult Co.	MULT_CO	60	no	yes	60	yes	yes	\$597,000	
	Barnes Rd	COLL,Major	Gresham	24	no	no	44	yes	yes	\$597,000	
				ditch	no	---	storm	yes	yes	\$0	
										1,615,000	
	Troutdale Rd	434		2	yes	no	2/rea	yes	yes	\$155,000	
319	Strebin Rd	Mult Co.	MULT_CO	50-60	yes	yes	60	yes	yes	1,460,000	
	Stark St	COLL,Major	Troutdale	24	no	no	44	yes	yes	1,615,000	
				ditch	no	---	storm	yes	yes	\$0	
										1,303,000	
	223rd Ave	414		2	yes	no	2	yes	yes	\$373,000	
319	Halsey St	MC/Frvw	MULT_CO	50	yes	yes	60	yes	yes	\$930,000	
	Sandy Blvd	COLL,Major	Fairview	22-26	no	no	44	yes	yes	1,303,000	
				ditch	no	---	storm	yes	ues	\$0	

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: COLLECTOR

CATEGORY: COLLECTOR				Existing			New			TOTAL COST
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE

										\$107,000
	Hensley Road	440		2	no	no	2	yes	yes	
315	262nd Ave	MC/Trtdl	MULT_CO	0	no	no	60	no	yes	\$107,000
	Troutdale Road	COLL,Neigh	Troutdale	0	no	no	44	yes	yes	\$107,000
				n/a	no	no	storm	no	yes	
										1,119,000
	201st Ave	240		2	yes	no	2	yes	yes	\$117,000
314	Glisan St	Mult Co.	MULT_CO	40	no	yes	50	yes	yes	1,002,000
	Halsey St	COLL,Neigh	Gresham	22-27	no	no	38	yes	yes	1,119,000
				ditch	no	---	storm	yes	yes	\$0
										1,301,000
	202nd Ave	210		2	yes	no	2	yes	yes	\$139,000
311	Stark St	Mult Co.	MULT_CO	40	yes	yes	50	yes	yes	1,162,000
	Glisan St	COLL,Neigh	Gresham	22	no	no	38	yes	yes	1,301,000
				sump	no	---	sump	yes	yes	\$0
										\$373,000
	Hensley Rd	433		2	yes	no	2	yes	yes	\$0
310	257th Ave	Mult Co.	MULT_CO	50	no	yes	50	no	yes	\$373,000
	262nd Ave	COLL,Neigh	Troutdale	20	no	no	38	yes	yes	\$373,000
				ditch	no	---	storm	yes	no	\$0
										1,918,000
	Marine Drive Extension	427					3	no	yes	\$213,000
295	Frontage Rd	Troutdle	MULT_CO					yes	yes	1,705,000
	Hist Columbia Riv Hy	COLL,Major	Troutdale					yes	yes	1,918,000
								yes	yes	

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: COLLECTOR Priority 2

PROJECT NAME		MAP NUMBER	Existing			New			TOTAL COST	
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
		2NDY ST CLASSIF	LOCAL JUR2	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
				DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE
										1,545,000
	223rd Ave	415		2	yes	no	2	yes	yes	\$0
235	Sandy Blvd	MC/Frvw	MULT_CO	60	no	yes	60	no	yes	1,545,000
	Marine Dr	COLL, Major	Fairview	20-24	no	no	44	yes	yes	1,545,000
				ditch	no	---	storm	yes	no	\$0
										\$53,000
	Troutdale Rd	419			yes	no-		yes	no-	
229	Sandy Ave	Troutdle	MULT_CO		no-	no-		no-	no-	\$53,000
	700' S of Sandy Ave	COLL, Major	Troutdale		no-	no-		yes	no-	\$53,000
					no-	no-		no-	no-	
										\$656,000
	Cochran Dr	431		2	yes	no	2	yes	yes	\$70,000
226	1375' E of 257th Ave	Mult Co.	Gresham	50	no	yes	60	no	yes	\$586,000
	Troutdale Rd	COLL, Major	MULT_CO	26	no	yes	44	yes	yes	\$656,000
			Troutdale	ditch	no	no	storm	no	no	\$0
										1,600,000
	MKC Collector	432					-2-	yes	yes	
222	Glisan St	MC/WdVlg	MULT_CO				60	no	yes	1,600,000
	Arata Rd	COLL, Major	Wd Village				38	yes	yes	1,600,000
							storm	yes	yes	
										\$373,000
	Ht Col Riv Hwy/Corbett Hill Rd	602		2	yes	no	2/rea	yes	no	\$117,000
219	intersection	Mult Co.	MULT_CO	60	no	yes	60	no	yes	\$256,000
	improvement	COLL, Major		22	no	no	22	no	no	\$373,000
		LOCAL		ditch	no	---	ditch	no	yes	\$0
										1,107,000
	Regner Rd	536		2	yes	no	2	yes	yes	\$94,000
217	City Limit	Mult Co.	Gresham	60	no	yes	60	yes	yes	1,013,000
	County Line	COLL, Major	MULT_CO	20	no	no	44	yes	yes	1,107,000
				ditch	no	---	storm	no	yes	\$0

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: COLLECTOR

PROJECT NAME		MAP NUMBER	Existing			New			TOTAL COST	
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
		2NDY ST CLASSIF	LOCAL JUR2	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
				DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE
	Sweetbriar Road	436		-2-	yes	no	-2-	yes	yes	\$640,000
212	Troutdale Road	MC/Trtdl	MULT_CO		yes	no		yes	yes	\$640,000
	Eastern City Limit	COLL,Neigh	Troutdale		no	no		yes	no	\$640,000
				ditch	no	no	storm	yes	no	
										\$699,000
	Troutdale Rd	410		2	yes	no	2	yes	yes	\$59,000
210	Stark St	Troutdle	MULT_CO	50	yes	yes	60	yes	yes	\$640,000
	1700' N of Stark St	COLL,Major	Troutdale	20	no	no	44	yes	yes	\$699,000
				ditch	yes	---	storm	yes	yes	\$0
										1,300,000
	Columbia River Highway	441		2	yes	no	3	yes	yes	\$53,000
209	Halsey St	Troutdle	MULT_CO	40-50	no	yes	60	no	yes	1,247,000
	244th Ave	COLL,Major	Troutdale	24	no	no	44	yes	yes	1,300,000
				ditch	no	no	storm	yes	yes	
										2,399,000
	282nd Ave	543		-2-	yes	no	-2-	yes	yes	\$640,000
202	Lusted	citizen	MULT_CO		no	yes		no	yes	1,759,000
	Powell Valley Road	COLL,Major	Gresham		no	no		yes	yes	2,399,000
		COLL,Major			no	no		yes	yes	

CATEGORY: COLLECTOR Priority 3

TOTAL PTS	PROJECT NAME FROM TO	MAP NUMBER PROJECT SOURCE PRIM ST CLASSIF 2NDY ST CLASSIF	PRIM JURIS LOCAL JUR1 LOCAL JUR2	Existing			New			TOTAL COST	
				LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST	CONST COST
				ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	MULT SHARE	FED'L SHARE
				PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN		
				DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP		
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33	202nd Avenue	242		2	yes	no	3	yes	yes	2,079,000	
	Stark Street	Mult Co.	MULT_CO	50	yes	no	60	no	yes	\$139,000	
	Division Street	COLL, Major	Gresham	22	no	no	44	yes	yes	1,940,000	
				sump	no		sump	yes	no	2,079,000	
<hr/>											
27	282nd Ave	542		2	yes	no	2	yes	yes	1,887,000	
	Powell Valley Rd	Mult Co.	Gresham	60	yes	yes	60	yes	yes	\$0	
	Orient Dr	COLL, Major	MULT_CO	20	no	no	44	yes	yes	1,887,000	
		ART, Rural		ditch	no	---	storm	yes	yes	1,887,000	
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24	Butler Road	300		2	yes	no	2	yes	yes	3,549,000	
	190th Ave	Mult Co.	MULT_CO	60	no	yes	60	yes	yes	\$149,000	
	Regner Rd	COLL, Neigh	Gresham	24	no	no	44	yes	yes	3,400,000	
				ditch	no	yes	storm	yes	yes	3,549,000	
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19	Anderson Rd (267th) Ave	530		2	yes	no	2	yes	yes	2,042,000	
	Orient Dr	Mult Co.	MULT_CO	50	no	no	50	no	yes	\$208,000	
	County Line	COLL, Neigh	Gresham	22	no	no	38	yes	no	1,834,000	
				ditch	no	---	storm	no	no	2,042,000	
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16	Barbara Welch Rd	330		2	yes	no	2	yes	no	\$688,000	
	City Limit	Mult Co.	MULT_CO	60	no	yes	60	no	yes	\$59,000	
	County Line	COLL, Neigh		20	no	no	38	yes	no	\$629,000	
				ditch	no	no	storm	no	no	\$688,000	
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16	262nd Ave	437		2	yes	no	2	yes	yes	\$725,000	
	Hensley Rd	Mult Co.	MULT_CO	50	no	yes	50	no	yes	\$0	
	Cherry Park Rd	COLL, Neigh	Troutdale	22	no	no	38	yes	no	\$725,000	
				ditch	no	---	storm	yes	no	\$725,000	

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: COLLECTOR

CATEGORY: COLLECTOR				Existing			New			TOTAL COST	
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST	
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST	
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE	
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE	
<hr/>											
											2,004,000
	Sauvie Island Road	121		2	Y	N	2	Y	N		\$586,000
15	Bridge	citizen	MULT_CO	40	N	Y	60	N	Y		1,418,000
	Reeder Road	COLL,Rural		24	N	N	28	N	N		2,004,000
				ditch	N	N	ditch	Y	N		\$0
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											1,279,000
	202nd Avenue	310		2	yes	no	3	yes	yes		\$128,000
11	Division St	Mult Co.	MULT_CO	50	yes	no	60	yes	yes		1,151,000
	Powell Blvd	COLL,Major	Gresham	24	no	no	44	yes	yes		1,279,000
				sump	no	---	storm	yes	no		\$0
<hr/>											
											1,727,000
	Barnes Rd. (262nd Ave.)	531		2	yes	yes	2	yes	yes		\$704,000
9	Powell Valley Rd	Mult Co.	MULT_CO	40	no	no	60	no	yes		1,023,000
	Anderson Rd (267th)	COLL,Major	Gresham	26-36	yes	no	44	yes	no		1,727,000
				ditch	no	no	storm	no	no		\$0
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											1,162,000
	209th Ave (Towle Rd)	508		2	yes	no	2	yes	yes		\$235,000
7	Butler Rd	MC/Grshn	MULT_CO	40	no	yes	60	yes	yes		\$927,000
	Heiney Rd	COLL,Major	Gresham	18-46	no	yes	44	yes	yes		1,162,000
				ditch	no	---	storm	no	yes		\$0
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											1,183,000
	Hillyard Rd	534									\$117,000
7	Palmblad Rd (252nd)	Mult Co.	Gresham								1,066,000
	Anderson Rd (267th)	COLL,Neigh	MULT_CO								1,183,000
											\$0
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											\$752,000
	Clatsop St	301		2	yes	no	2	yes	no		\$187,000
6	Barbara Welch Rd	Mult Co.	MULT_CO	30	no	yes	60	no	yes		\$565,000
	SE 162nd Ave	COLL,Major		22	no	no	44	yes	no		\$752,000
				ditch	no	no	storm	no	no		\$0

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: COLLECTOR

Existing

New

TOTAL COST

PROJECT NAME		MAP NUMBER		Existing			New			TOTAL COST	
TOTAL	FROM	PROJECT	SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE	
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE	

											\$826,000
	Troutdale Rd	435			2	yes	yes	2	yes	yes	\$69,000
6	19th St	MC/Trtdl	MULT_CO		50	no	yes	60	no	yes	\$757,000
	Cherry Park Rd	COLL, Major	Troutdale		20	no	no	44	yes	yes	\$826,000
					d/stm	yes	---	storm	yes	no	\$0

CATEGORY: SIGNAL Priority 1

PROJECT NAME		MAP NUMBER		Existing			New			TOTAL COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
		2NDY ST CLASSIF	LOCAL JUR2	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
				DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE
										\$421,000
	Stark St/Troutdale Rd	459		3/3	yes	yes	5/3	yes	yes	\$37,000
433	signal	Mult Co.	MULT_CO	60/50	yes	yes	90/60	yes	yes	\$384,000
	safety	ART, Major	Troutdale	34/25	yes	yes	66/44	yes	yes	\$421,000
		COLL, Major		storm	no	---	storm	no	yes	\$0
										\$457,000
	Halsey St/238th Ave	451		2/4	yes	yes	3/5	yes	yes	\$117,000
429	signal	Mult Co.	MULT_CO	50/80	yes	yes	80/80	yes	yes	\$340,000
	safety	ART, Minor	Wd Village	24/44	no	no	66/44	yes	yes	\$457,000
		ART, Minor		storm	no	---	storm	no	no	\$0
										\$197,000
	182nd Ave/Division Ave	205		5/5	yes	yes	5/5	yes	yes	\$5,000
427	Signal	Mult Co	MULT_CO	90/90	yes	yes	90/90	yes	yes	\$192,000
	Safety	ART, Major	Gresham	76/76		yes	76/76	yes	yes	\$197,000
		ART, Major		sump	no	yes	sump	yes	yes	
										\$80,000
	257th Dr/Cherry Park Rd	416		5	yes	yes	6-	yes	yes	
427	Signal	Troutdale	MULT_CO		yes	yes		yes	yes	\$80,000
	Safety	ART, Major	Troutdale		yes	no-		yes	yes	\$80,000
		ART, Minor		storm	yes	no-	storm	yes	yes	
										\$554,000
	182nd Ave/Powell Blvd	230		4/5	yes		5	yes	yes	
427	Signal	Mult Co	MULT_CO	60-80	yes	yes	80	yes	yes	\$554,000
	Safety	ART, Major	Gresham		yes		60	yes	yes	\$554,000
		ART, Minor		storm	no		storm	yes	yes	
										\$175,000
	Glisan St/172nd Ave	257		5/2	yes	no	5/2	yes	yes	\$5,000
424	signal	Mult Co.	Gresham	80/60	yes	yes	80/60	yes	yes	\$170,000
	upgrade	ART, Major	MULT_CO	66/38	no	yes	66/38	yes	yes	\$175,000
		COLL, Neigh		sump	no	---	sump	no	yes	\$0

CATEGORY: SIGNAL

				Existing			New			TOTAL COST
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE

	242nd Ave/23rd St	450		4/2	no	---	4/3	no	---	\$149,000
423	Signal	Troutdle	MULT_CO		no	yes		yes	yes	\$149,000
	Safety	ART,Major	Troutdale		yes	no		yes	yes	\$149,000
		LOCAL	Gresham	storm	no	no	storm	no	yes	
										\$170,000
	Burnside Rd/3rd St	545		5/3	yes	yes	5/3	yes	yes	
423	Signal	Mult Co	MULT_CO	80	yes	yes	80	yes	yes	\$170,000
	Safety	ART,Princ	Gresham	76	yes	yes	76	yes	yes	\$170,000
		COLL,Major		storm	yes	no	storm	yes	yes	
										\$362,000
	Halsey St/201st Ave	251		2/2	yes	no	5/3	yes	yes	\$21,000
422	signal	Mult Co.	MULT_CO	90/40	no	yes	90/50	yes	yes	\$341,000
	safety	ART,Minor	Gresham	20/25	no	no	66/38	yes	yes	\$362,000
		COLL,Neigh		ditch	no	---	storm	no	yes	\$0
										\$740,000
	Orient Dr/257th Ave (Kane Rd)	554		2	Yes	No	2	Yes	No	\$175,000
414	signal	MC/Grshm	MULT_CO	60	No	Yes	60	Yes	Yes	\$565,000
	safety	ART,Minor	Gresham	30	No	No	40	Yes	Yes	\$107,000
		ART,Minor		d/stm	No	No	d/stm	Yes	yes	\$633,000
										\$458,000
	Burnside Rd/242nd Dr	559		5/3	yes	yes	5/5	yes	yes	\$117,000
413	signal	Mult Co.	MULT_CO	90/80	yes	yes	90/110	yes	yes	\$341,000
	safety	ART,Princ	Gresham	76/66	yes	yes	76/90	yes	yes	\$458,000
		ART,Major		storm	no	---	storm	no	yes	\$0
										\$399,000
	Powell Valley Rd/257th Ave	551		2/2	yes	no	5/5	yes	yes	\$69,000
409	signal	Mult Co.	MULT_CO	60/50	no	yes	80/80	yes	yes	\$330,000
	safety	ART,Major	Gresham	24/22	no	no	66/66	yes	yes	\$399,000
		ART,Minor		ditch	no	---	storm	no	yes	\$0

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: SIGNAL

PROJECT NAME		MAP NUMBER		Existing			New			TOTAL COST	
TOTAL	FROM	PROJECT	SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE	
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE	

											\$405,000
407	172nd Ave/Foster Rd	358		2	Yes	No	3	Yes	No		\$11,000
	signal	Mult Co.	MULT_CO	50	No	Yes	50	Yes	Yes		\$394,000
	safety	ART,Rural		24	No	No	38	Yes	Yes		\$405,000
		COLL,Rural		ditch	No	No	ditch	Yes	Yes		\$0

											\$389,000
404	Orient Dr/262nd Ave	553		2/2	yes	yes	5/3	yes	yes		\$59,000
	signal	MC/Grsham	MULT_CO	60/50	no	yes	80/60	yes	yes		\$330,000
	safety	ART,Minor	Gresham	30/22	no	no	66/44	yes	yes		\$389,000
		COLL,Major		ditch	no	---	storm	no	yes		\$0

											\$181,000
400	162nd Avenue/Stark Street	271		5	yes	no	5	yes	no		\$11,000
	signal	Mult Co.	MULT_CO	80/90	Yes	yes	80/90	Yes	yes		\$170,000
	upgrade	ART,Major	Portland	66/76	Yes	no	66/76	Yes	no		\$181,000
		ART,Minor	Gresham		no	---		no	Yes		\$0

CATEGORY: SIGNAL Priority 2

CATEGORY: SIGNAL				Priority 2			Existing			New			TOTAL COST
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST			
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST			
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT	SHARE		
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L	SHARE		

											\$175,000		
	Glisan St/188th Ave	259		5/2	yes	no	5/2	yes	yes		\$5,000		
329	signal	Mult Co	MULT_CO	80/50	no	yes	80/50	yes	yes		\$170,000		
	safety	ART,Major	Gresham	66/40	yes	yes	66/40	yes	yes		\$175,000		
		COLL,Neigh		storm	no	---	storm	no	no		\$0		
											\$175,000		
	Glisan St/192nd Ave	260		5/2	yes	no	5/2	yes	yes		\$5,000		
324	signal	Gresham	MULT_CO	80/50	no	yes	80/50	yes	yes		\$170,000		
	safety	ART,Major	Gresham	66/28	no	yes	66/28	yes	yes		\$175,000		
		COLL,Neigh		storm	no	---	storm	no	no		\$0		
											\$288,000		
	257th Ave (Kane Rd)/1st St	558		2/2	yes	no	5/3	yes	yes		\$0		
322	signal	Mult Co.	MULT_CO	90/50	yes	yes	90/50	yes	yes		\$288,000		
	safety	ART,Major	Gresham	20/24	no	yes	72/38	yes	yes		\$288,000		
		COLL,Neigh		ditch	no	---	storm	no	yes		\$0		
											\$165,000		
	257th Ave/26th St	523		-5-	---	---	-5-	---	---				
322	Signal	MC/Trtdl	MULT_CO		---	---		---	---		\$165,000		
	Safety	ART,Major	Troutdale		---	---		---	---		\$165,000		
		LOCAL			---	---		---	yes				
											\$170,000		
	162nd Ave/Main St	256		5/2	yes	no	5/2	yes	no		\$0		
319	signal	Mult Co.	MULT_CO	90/50	yes	yes	90/50	yes	yes		\$170,000		
	safety	ART,Minor	Portland	76/22	no	yes	76/38	yes	yes		\$170,000		
		COLL,Neigh		sump	no	---	sump	no	yes		\$0		
											\$277,000		
	Division Dr/Troutdale Rd	557		2/2	yes	no	2/2	yes	yes		\$117,000		
299	signal	Mult Co.	MULT_CO	60/50	no	yes	60/60	no	yes		\$160,000		
	safety	ART,Rural		24/24	no	no	44/44	yes	yes		\$277,000		
		COLL,Rural		ditch	no	---	storm	no	yes		\$0		

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: SIGNAL

				Existing			New			TOTAL COST
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE

										\$149,000
	Marine Dr/Sundial Rd	417		3	yes	no	3-	yes	no-	
226	Signal	Troutdle	MULT_CO		no-	yes		yes	yes	\$149,000
	Safety	COLL, Major	Troutdale		no-	yes		no-	yes	\$149,000
				Ditch	yes	no		yes	yes	
										\$304,000
	Butler Rd/209th Ave (Towle Rd)	556		2/2	yes	no	2/2	yes	yes	\$48,000
209	signal	Mult Co.	MULT_CO	60/40	no	yes	60/60	yes	yes	\$256,000
	safety	COLL, Neigh	Gresham	20/18	no	no	38/44	yes	yes	\$304,000
		COLL, Major		ditch	no	---	storm	no	yes	\$0

CATEGORY: SIGNAL Priority 3

CATEGORY: SIGNAL Priority 3				Existing			New			TOTAL COST
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE

										\$170,000
	257th Ave (Kane)/MHCC Entrance	452		5/2	yes	yes	5/2	yes	yes	\$0
49	signal	Mult Co.	MULT_CO	80/34	no	yes	80/34	yes	yes	\$170,000
	safety	ART, Major	Gresham	66/32	yes	yes	66/32	yes	yes	\$170,000
		LOCAL		storm	no	---	storm	no	yes	\$0
										\$170,000
	Halsey St/172nd Ave	254		5/2	yes	no	5/2	yes	yes	\$0
38	signal	Mult Co.	Gresham	90/60	no	yes	90/60	yes	yes	\$170,000
	safety	ART, Major	MULT_CO	66/44	no	yes	66/44	yes	yes	\$170,000
		COLL, Neigh		storm	no	---	storm	no	no	\$0
										\$362,000
	Orient Dr/267th Ave (Anderson)	552		2/2	yes	yes	3/3	yes	yes	\$32,000
19	signal	Grshn/MC	MULT_CO	60/40	no	n/y	60/60	yes	yes	\$330,000
	safety	ART, Minor	Gresham	30/22	no	no	44/44	yes	yes	\$362,000
		COLL, Major		ditch	no	---	storm	no	yes	\$0
										\$277,000
	Butler Rd/Rodlin Rd	353		2	yes	no	2	yes	yes	\$21,000
19		Mult Co.	MULT_CO	60/40	no	yes	60/50	yes	yes	\$256,000
		COLL, Neigh	Gresham	20/20	no	no	38/32	yes	yes	\$277,000
		LOCAL		ditch	no	---	storm	no	yes	\$0
										\$320,000
	Cornelius Pass Road/US 30	105		-2-			-3-			
15	Signal	Mult Co	MULT_CO							\$320,000
	Safety	ART, Reg Mjr	ODOT							\$160,000
		ART, Rural								\$160,000
										\$213,000
	Butler Rd/Regner Rd	555		2/2	yes	no	2/2	yes	yes	\$0
9	signal	Grshn/MC	MULT_CO	60/60	no	yes	60/60	yes	yes	\$213,000
	safety	COLL, Major	Gresham	24/20	no	no	44/38	yes	yes	\$213,000
		COLL, Neigh		ditch	no	---	storm	no	yes	\$0

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: BRIDGES Priority 1

CATEGORY: BRIDGES				Priority 1			Existing			New			TOTAL COST	
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST				
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST				
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE				
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE				

											\$924,000			
	162nd Ave	238		2	yes	no	5	yes	no		\$18,000			
409	RR Bridge	Mult Co.	MULT_CO	50	no	yes	80	no	yes		\$906,000			
	at I-84	ART,Minor		37	no	no	66	yes	no		\$924,000			
				ditch	no	---	storm	yes	no		\$0			
											\$917,000			
	201st Avenue	237		2	yes	no	2	yes	yes		\$11,000			
321	RR Bridge	Mult Co.	MULT_CO	40	no	yes	50	no	yes		\$906,000			
	at I-84	COLL,Neigh	Gresham	25	no	no	38	yes	no		\$917,000			
				ditch	no	---	storm	yes	no		\$0			
											\$960,700			
	223rd Ave	439		2	yes	no	2	yes	yes		\$10,700			
321	RR Bridge	Mult Co.	MULT_CO	60	no	yes	60	no	yes		\$950,000			
	at 2000' N of I-84	COLL,Major	Fairview	22	no	no	44	yes	no		\$960,700			
				ditch	no	---	storm	yes	no		\$0			
											\$960,700			
	223rd Ave	438		2	yes	no	2	yes	yes		\$10,700			
319	RR Bridge	Mult Co.	MULT_CO	50	no	yes	60	no	yes		\$950,000			
	at I-84	COLL,Major	Fairview	22	no	no	44	yes	no		\$960,700			
				ditch	no	---	storm	yes	no		\$0			
											\$960,000			
	Hist Columbia River Hwy	458		-2-	---	no	-2-	---	no		\$11,000			
299	RR Bridge Between	Troutdle	MULT_CO		---	yes	60	---	yes		\$949,000			
	244th Ave/Halsey St	COLL,Major	Troutdale		no	---	44	yes	---		\$960,000			
					no	---		yes	---					

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: Street Design Concept

				Existing			New			TOTAL COST
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE
										5,211,000
	Divison St Boulevard Design	275		-5-	yes	yes	-5-	yes	yes	
455	202nd Ave	Gresham	MULT_CO		yes	yes		yes	yes	5,211,000
	235th Ave	ART, Major	Gresham		yes	yes		yes	yes	
					no	yes		yes	yes	
										2,715,000
	Stark St Boulevard Design	270		-5-	yes	yes	-5-	yes	yes	
454	181st Ave	Gresham	MULT_CO		yes	yes		yes	yes	2,715,000
	197th Ave	ART, Major	Gresham		yes	yes		yes	yes	
					no	yes		yes	yes	
										\$80,000
	Stark St	507		-3-	yes	yes	-3-	yes	yes	
412	Troutdale Road	MC/Trtdl	MULT_CO		yes	yes		yes	yes	\$80,000
	Hampton Ave	ART, Minor	Troutdale		no	yes		yes	yes	\$80,000
					yes	---		yes	---	
										\$293,000
	257th Ave Widen Sidewalks	515		-5-	yes	yes	-5-	yes	yes	
327	Cherry Park Rd (N)	MC/Trtdl	MULT_CO		yes	yes		yes	yes	\$293,000
	Stark St	ART, Major	Troutdale		yes	yes		yes	yes	\$293,000
				storm	yes	no	storm	yes	no	
										\$160,000
	257th Ave Pedestrian Lighting	518		-5-	yes	yes	-5-	yes	yes	
322	Stark St	MC/Trtdl	MULT_CO		yes	yes		yes	yes	\$160,000
	Hist Col River Hwy	ART, Major	Troutdale		yes	yes		yes	yes	\$160,000
					yes	yes		yes	yes	
										\$69,000
	257th Ave/Livingston Place	525		-4-	---	---	-4-	---	---	
322	Pedestrian	MC/Trtdl	MULT_CO		---	---		---	---	\$69,000
	Crossing	ART, Major	Troutdale		yes	---		yes	---	\$69,000
					---	---		---	yes	

CAPITAL IMPROVEMENT PROJECTS 1998 - 2002

MULTNOMAH COUNTY OREGON

ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION

CATEGORY: Street Design Concept

				Existing			New			TOTAL COST
PROJECT NAME		MAP NUMBER		LANES	SIGNS	LIGHTS	LANES	SIGNS	LIGHTS	ROW COST
TOTAL	FROM	PROJECT SOURCE	PRIM JURIS	ROW W	SIGNAL	STRPNG	ROW W	SIGNAL	STRPNG	CONST COST
PTS	TO	PRIM ST CLASSIF	LOCAL JUR1	PVT W	SIDEWK	TRNLN	PVT W	SIDEWK	TRNLN	MULT SHARE
		2NDY ST CLASSIF	LOCAL JUR2	DRAIN	BIKE	INTIMP	DRAIN	BIKE	INTIMP	FED'L SHARE
										\$80,000
	257th Ave/Cherry Park Rd S	524		-5-	---	---	-5-	---	---	
322	Pedestrian	MC/Trtdl	MULT_CO		---	---		---	---	\$80,000
	Plaza	ART, Major	Troutdale		---	---		---	---	\$80,000
		ART, Minor			---	---		---	yes	
										\$341,000
	257th Ave Underground Util.	519		-5-	yes	yes	-5-	yes	yes	
322	Cherry Park Road N	MC/Trtdl	MULT_CO		yes	yes		yes	yes	\$341,000
	Stark St	ART, Major	Troutdale		yes	yes		yes	yes	\$341,000
					yes	yes		yes	yes	
										\$15,000
	257th Ave Street Trees	516		-5-	yes	yes	-5-	yes	yes	
322	Cherry Park Road	MC/Trtdl	MULT_CO		yes	yes		yes	yes	\$15,000
	Stark St	ART, Major	Troutdale		yes	yes		yes	yes	\$15,000
					yes	yes		yes	yes	
										\$81,000
	Powell Valley Road-Ped Island	506		-2-	---	---	-2-	---	---	
314	Powell Valley	MC/Grshh	MULT_CO		no	yes		no	yes	\$81,000
	Elementary School	COLL, Major	Gresham		no	---		yes	---	\$81,000
					yes	yes		yes	yes	

BIKEWAY CAPITAL IMPROVEMENT PLAN

Multnomah County Bikeway Program 1998-2002 Capital Improvement Plan

The Multnomah County Transportation and Land Use Planning Division has undertaken a long-term program to develop a balanced transportation system including provision of bike lanes on urban arterials and shoulder bikeways on rural roads. The Division spends more than the one percent minimum of its Motor Vehicle Fuel Tax on bikeway projects. These expenditures comply with ORS 356.514, which mandates expenditures of a minimum of one percent of state receipts on bicycle and pedestrian facilities.

A portion of Multnomah County's share of Motor Vehicle Fees is transferred to Portland. Funds transferred include the mandated one percent from bike and pedestrian facilities which Portland is responsible to use within the prescribed 10 year period.

The bikeway system includes 140 miles of bikeways in the urban and rural areas. The county has developed nearly 39 miles, including bike lanes, shared lanes and shoulder bikeways. Of the remaining 105 miles to be developed (Table 1), 9 miles require only enhancements such as striping, signing and parking removal.

The Bicycle Capital Improvement Plan (BCIP) update process has re-evaluated unbuilt projects from the 1996-2000 BCIP to determine Capital Project priorities. Policies for the Bicycle Master Plan and the BCIP are established in the 1983 Multnomah County Comprehensive Framework Plan. The BCIP is consistent with the Comprehensive Framework Plan policies for Capital Improvement (#32) and Bicycle/Pedestrian System (#33C).

Capital improvements to the roadway for needs other than bikeways are scheduled in the Roadway Capital Improvement Program (RCIP). If a RCIP project is designated as a planned bikeway, then the bikeway improvement is constructed as part of the roadway construction project. The BCIP schedules improvements that have a high priority for implementation but are not scheduled for construction by the RCIP or other programs in the near future.

Selection Process for the 1998-2002 Bikeway CIP

Bikeway capital improvement projects are defined as new construction at substantial cost. Examples of such projects are separated bike paths in the road right-of-way, bicyclist activated traffic signals, major shoulder construction, and bridge modifications. Less costly bikeway improvement projects that can be accomplished by striping roads and posting signs (such as designating bicycle lanes or routes) are not funded by the Capital Improvement Program but by the Maintenance and Service Budget of the Bicycle Program.

The Bicycle Capital Improvement Plan process identifies candidate projects and evaluates them according to an objective ranking system. Identified in the Bikeway Master Plan are 100 miles of unbuilt bikeways on Multnomah County roads. The cost of building these is estimated to be \$12.5 million as shown in Table 1. Selection of bikeway capital improvements is a careful process of addressing the most critical needs and maximizing funding opportunities.

The selection process described below determines the list of 1998-2002 candidate bikeway projects. The candidate projects are ranked according to objective criteria. The highest ranked projects without other development constraints are scheduled for implementation in the 1998-2002 Transportation Capital Improvement Program.

Information used in the selection process is described below:

- A. All unbuilt bikeways identified on the Bikeway Plan Map in the 1990 Bicycle Master Plan are considered.
- B. Projects that have committed funding by other programs in the next five years or other constraints are eliminated.
 - 1) Bikeway projects that will be implemented in the 1998-2002 Roadway CIP are eliminated.
 - 2) The County received a \$1 million Congestion Management/Air Quality grant for implementation of Willamette River Bridge Accessibility Projects (WRBAP). See WRBAP section for details on these projects.
 - 3) Some projects are eliminated due to pending corridor studies or physical constraints such as railroad bridges.
 - 4) Projects that require small capital amounts (such as striping and signing bike lanes on built roads) are referred to the Bicycle Maintenance budget.
 - 5) Shoulder bikeways that can be added through the annual Paving Program are eliminated.
- C. The remaining projects are evaluated according to the following criteria (See Table 2).
 - 1) Hazard Reduction
 - 2) +Potential Use
 - 3) Outside Funding Opportunities
 - 4) Bikeway System Enhancement

Table 1
1998-2002 Bikeway
Capital Improvement Plan
Proposed Bikeway Projects

Project	Termini	Distance (miles)	Needed Facility	Funding or Constraint	Capital Cost
162nd Ave.	UP Railroad North of I-84 / Halsey St	0.59	Bike Lane	RR constraint	\$207,200
185th Dr.	Sandy Blvd / Gresham City Limit	0.22	L.S. Bikeway	RR constraint	\$77,200
190th Ave.	Highland Dr / Butler Rd	0.76	Bike Lane		\$266,900
201st Ave	Halsey St / Glisan St	0.50	Bike Lane	Corridor Study Constraint	\$175,600
201st Ave./Dr.	Sandy Blvd / Halsey St	0.80	Bike Lane	Corridor Study Constraint	\$280,900
202nd Ave.	Burnside Rd / Division St	0.74	Bike Lane	Corridor Study Constraint	\$259,800
202nd Ave.	Division St / Powell Blvd	0.51	Bike Lane	Corridor Study Constraint	\$179,100
202nd Ave.	Glisan St / Stark St	0.53	Bike Lane	Corridor Study Constraint	\$186,100
209th Ave. (Towle Ave)	SW Binford Pkwy / Butler Rd	0.70	Bike Lane		\$245,800
223rd Ave.	Blue Lake Rd / RR south of I-84	0.89	Bike Lane	RR constraint	\$312,500
223rd Ave.	RR south of I-84 / Halsey St	0.45	Bike Lane		\$158,000
223rd Ave.	Marine Dr / Blue Lake Rd	0.20	Bike Lane	Maintenance Program	\$10,600
223rd Ave.	1086' N of Marine Dr / Marine Dr	0.21	Bike Lane	Maintenance Program	\$73,700
242nd Ave.	Glisan St / Stark St	0.58	Bike Lane	BCIP	\$101,800
257th Ave - 40 Mile Loop	Bull Run Rd / Powell Valley Rd	0.40	Bike Lane	RCIP	\$140,400
257th Ave. - 40 Mile Loop	Division St / Bull Run Rd	0.51	Bike Lane	RCIP	\$179,100
257th Ave. - 40 Mile Loop	Powell Valley Rd / Palmquist Rd	0.33	Bike Lane		\$115,900
282nd Ave.	Troutdale Rd / Orient Dr	1.29	Bike Lane		\$68,100
302nd Ave.	Division St / Orient Dr	2.12	Shldr Bkwy		\$111,900
49th Ave	Stephenson St / McNary	0.50	Bike Lane	BCIP	\$150,000
49th Ave	McNary / County Line	0.24	Bike Lane		\$84,000
Blue Lake Rd.	223rd Ave / Interlachen Lane	0.44	Bike Lane	BCIP	\$23,200
Blue Lake Rd. / Right of Way	223rd Ave / Interlachen Lane		Bike Lane	BCIP	\$10,000
Burnside Rd.	181st Ave / 197th Ave	0.88	Bike Lane	Corridor Study Constraint	\$309,000
Butler Rd.	190th Ave / Regner Rd	1.86	Shldr Bkwy		\$98,200
Butler Rd.	Regner Rd / Hogan Rd	0.85	Bike Lane		\$9,000
Buxton Rd.	Columbia River Hwy / Cherry Park Rd	0.49	Bike Lane	Maintenance Program	\$5,200
Cornelius Pass Rd.	St. Helens Rd / Mile Post 2	2.00	Shldr Bkwy	Corridor Study Constraint	\$105,600

Table 1
1998-2002 Bikeway
Capital Improvement Plan
Proposed Bikeway Projects

Project	Termini	Distance (miles)	Needed Facility	Funding or Constraint	Capital Cost
Cornell Rd.	5400' W of Thompson Rd / Skyline Blvd	1.47	Shldr Bkwy		\$77,600
Cornell Rd.	C.O.P. boundary / 53rd Dr.	0.87	Shldr Bkwy		\$45,725
Cornell Rd.	.01 Mi W. of Miller Rd / Washington Co. line	0.04	Shldr Bkwy		\$2,112
Division Dr.	Troutdale Rd / Oxbow Dr	1.53	Bike Lane		\$80,800
Division St	UGB / Troutdale Rd	0.36	Bike Lane		\$19,000
Division St.	202nd Ave / 235nd Ave	2.00	Bike Lane	Corridor Study Constraint	\$21,100
Division St.	257th Ave / UGB	0.86	Bike Lane		\$302,000
Division St.	195th Ave / 202nd Ave	0.38	Bike Lane	Corridor Study Constraint	\$133,400
Division St.	174th Ave / 195th Ave	1.10	Bike Lane	Maintenance Program	\$11,600
Dodge Park Blvd.	Orient Dr / County Line	4.15	Shldr Bkwy		\$219,100
Evans Rd	Hurlburt Rd / Columbia River Highway	1.55	Shldr Bkwy		\$81,800
Foster Rd.	300' E of Jenne Rd / County Line	1.13	Shldr Bkwy		\$59,700
Giese Rd.	182nd Ave / 190th Ave	0.40	Shldr Bkwy		\$21,100
Glisan St.	162nd Ave / 203rd Ave	2.06	Bike Lane	Maintenance Program	\$21,800
Glisan St.	203rd Ave / 207th Ave	0.25	Bike Lane	RCIP	\$87,800
Glisan St.	LSI / 242nd Dr	0.35	Bike Lane	Private Development	\$122,900
Halsey St.	223rd Ave / 238th Ave	0.75	Bike Lane	ODOT IGA	\$263,300
Halsey St.	162nd Ave / 190th Ave	1.43	Bike Lane	Maintenance Program	\$15,100
Halsey St.	190th Ave / 207th Ave	0.95	Bike Lane	RCIP	\$333,600
Hewett Blvd.	Humphrey Blvd / 5200' W of Patton Rd	0.60	L.S. Bikeway		\$210,700
Hogan Rd.	Palmquist Rd / Springwater Corridor	0.39	Bike Lane	RCIP	\$136,900
Hogan Rd.	Springwater Trail / County Line	1.05	Shldr Bkwy		\$55,400
Humphrey Blvd.	420' W of Patton Rd / 1286' E of Hewitt Blvd	0.27	L.S. Bikeway		\$94,800
Hurlburt Rd	Columbia River Hwy / Littlepage Rd	2.34	Shldr Bkwy		\$123,600
Jenne Rd.	Johnson Creek / SE McKinley Rd	0.86	Bike Lane	RCIP	\$45,400
Knieriem Rd	Littlepage Rd / Columbia River Hwy	3.50	Shldr Bkwy		\$184,800
Larch Mountain Rd	Columbia River Hwy / Larch Mtn	14.75	Shldr Bkwy		\$778,800
McKinley Rd.	174th Ave / 182nd Ave	0.50	Shldr Bkwy		\$26,400

Table 1
1998-2002 Bikeway
Capital Improvement Plan
Proposed Bikeway Projects

Project	Termini	Distance (miles)	Needed Facility	Funding or Constraint	Capital Cost
Mershon Rd	Ogden Rd / Columbia River Hwy	2.06	Shldr Bkwy		\$108,800
Ogden Rd	Mershon Rd / Columbia River Hwy	1.14	Shldr Bkwy		\$60,200
Orient Dr.	Palmquist / Salquist Rd	0.56	Bike Lane		\$196,600
Orient Dr.	Welch Rd / Dodge Park Rd	1.04	Shldr Bkwy		\$54,900
Orient Dr.	Salquist Rd / Welch Rd	0.62	Bike Lane		\$217,700
Oxbow Dr.	Division Dr / Oxbow Pkwy	2.26	Shldr Bkwy		\$119,300
Oxbow Park Road	Oxbow Pkwy / Oxbow Park	1.22	Shldr Bkwy		\$64,400
Oxbow Parkway	Oxbow Dr / Oxbow Park Rd	1.34	Shldr Bkwy		\$70,800
Patton Rd.	Scholls Ferry Rd / 400' S of Hewitt Blvd	0.84	L.S. Bikeway		\$294,900
Powell Valley Rd.	257th Ave / 282nd Ave	1.33	Bike Lane	RCIP	\$17,600
Sauvie Island Rd.	600' S of Reeder Rd / Ferry Rd	0.40	Shldr Bkwy	Corridor Study Constraint	\$140,400
Sauvie Island Rd.	Gillihan Rd / 600' S of Reeder Rd	1.70	Bike Path	Corridor Study Constraint	\$596,900
Scholls Ferry Rd.	Hewitt Blvd / County Line	1.34	Bike Lane		\$470,500
Shattuck Rd.	Patton Rd / Windsor Ct	0.25	L.S. Bikeway		\$87,800
Skyline Blvd.	200' N of McNamee Rd / Cornelius Pass Rd	1.45	Shldr Bkwy		\$76,600
Skyline Blvd.	Cornelius Pass Rd / Rocky Point Rd	7.70	Shldr Bkwy		\$406,600
Skyline Blvd.	1000' S of Cornell Rd / 450' E of Greenleaf Rd	0.85	L.S. Bikeway		\$298,500
Springville Rd.	200' W of Skyline Blvd / County Line	2.32	Shldr Bkwy		\$122,500
Springwater Corridor	Gresham City Limits / County Line	1.30	Bike Path	Grant possibility	\$456,500
Stark St.	257th Ave / Troutdale Rd	0.55	Bike Lane	RCIP	\$193,100
Terwilliger Blvd.	75' N of Powers Ct. / 438' n of Coronado St.	0.18	Bike Lane		\$9,451
Terwilliger Blvd.	1621' N of Northgate / County line	0.51	Bike Lane		\$27,086
Troutdale Rd - 40 Mile Loop	200' S/ Cherry Park Rd to Chapman	0.20	Bike Lane	BCIP	\$125,230
Troutdale Rd - 40 Mile Loop	Chapman / Stark St	0.80	Bike Lane	Private Development	\$351,100
Troutdale Rd.	Stark St / Strebin Rd	0.82	Bike Lane	RCIP	\$287,900
Troutdale Rd.	Strebin Rd / 282nd Dr	1.39	Bike Lane		\$73,400
Woodard Rd	Columbia River Hwy / Mershon Rd	1.10	Shldr Bkwy		\$58,100
Total		100.75			\$12,508,004

Table 2
Criteria for Bicycle Project Evaluation

Criteria	Points
Hazard Reduction	
<u>Accidents</u>	
More than 8 during the last three years	5
More than 6 during the last three years	4
More than 4 during the last three years	3
More than 2 during the last three years	2
More than 1 during the last three years	1
Public report of hazard or public request for facility	4
<u>Traffic Condition</u>	
Average Daily Traffic (ADT) more than 10,000	2
Average Daily Traffic (ADT) more than 5,000	1
Lane width less than 12 ft. and available shoulder width less than 4 ft.	2
Posted speed greater than 30 mph	2
Potential Use	
<u>Current bicycle use</u>	
High (e.g. Sauvie Island Rd., Hawthorne Bridge, Marine Dr.)	5
Medium (e.g. Division St., Burnside Rd.)	3
<u>Logical destinations</u> e.g. recreation areas, work sites, schools, community service buildings	
High (8 or more destinations)	5
Medium (4 or more destinations)	3
Low (2 or more destinations)	1

Outside Funding Opportunities

If 100 percent of funding is available from a source other than the Bicycle Fund, the project will not be considered for Bicycle Program funding.

80-99 percent funding available from outside sources	10
Less than 80 percent funding available from outside sources	1 point per 10% funding

Bikeway System Enhancement

Provides connections to:

2 or more bikeway facilities	10
1 bikeway facility	8

Provides a needed bikeway in an area without any	5
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PEDESTRIAN CAPITAL IMPROVEMENT PLAN

Multnomah County Pedestrian Program 1998-2002 Capital Improvement Plan

The Multnomah County Transportation and Land Use Planning Division has undertaken a program to develop a balanced transportation system including provision of sidewalks in the urban areas and shoulders on rural roads. The Division spends much more than one percent of its Motor Vehicle Fuel Tax on pedestrian projects. These expenditures comply with ORS 356.514, which mandates expenditure of a minimum of one percent of state receipts on bicycle and pedestrian facilities.

A portion of Multnomah County's share of Motor Vehicle Fees is transferred to Portland. Funds transferred include the mandated one percent from bike and pedestrian facilities which Portland is responsible to use within the prescribed 10 year period.

The Pedestrian Capital Improvement Plan (PCIP) is currently a sidewalk infill program including only urban streets that have curbs and drainage facilities in place. It is costly to develop sidewalks on urban streets without curbs due to the expense of installing drainage facilities. Curbed streets with drainage facilities significantly reduce sidewalk construction costs, making the PCIP a cost-effective sidewalk infill program. Multnomah County has developed a comprehensive inventory of sidewalks in the urban areas that have curbs but lack sidewalks.

The sidewalk inventory identifies 161 miles of missing sidewalks in the urban areas. Of the 161 miles of needed sidewalks, 18 miles have storm drainage and curbs in place and need only sidewalks. The 18 miles of sidewalks where storm drainage and curbs are in place comprise the list of eligible projects (Table 3) for the Pedestrian Capital Improvement Plan. Table 3 lists the eligible projects and the funding or constraint that eliminates the project from further evaluation.

The Pedestrian Capital Improvement Plan update process has evaluated the needed sidewalk projects using criteria developed in the Pedestrian Master Plan to identify priorities. The Multnomah County Pedestrian Citizen Task Force reviewed the criteria and points (Table 4) used to assign priorities to projects.

Policies for the Pedestrian Master Plan and the PCIP are established in the 1983 Multnomah County Comprehensive Framework Plan. The PCIP is consistent with the Comprehensive Framework Plan policies for Capital Improvement (#32) and Bicycle/Pedestrian System (#33C).

Capital improvements to the roadway for needs other than sidewalks are scheduled in the Roadway Capital Improvement Program (RCIP). If a RCIP project requires sidewalks as part of the project, then it is constructed as part of the roadway construction project. The PCIP schedules improvements that have a high priority for implementation but are not scheduled for construction by the RCIP or other programs in the near future.

Selection Process for the 1998-2002 Pedestrian CIP

The Pedestrian Capital Improvement Plan process identifies candidate projects and evaluates them according to an objective ranking system. Identified in the PCIP are 18 miles of missing sidewalks on Multnomah County roads where storm drainage and curbs are in place. The cost of building these is estimated to be \$3 million as shown in Table 3. Selection of pedestrian capital improvements is a careful process of addressing the most critical needs and maximizing funding opportunities.

The selection process described below determines the list of 1998-2002 candidate sidewalk projects. The candidate projects are ranked according to objective criteria. The highest ranked projects without other development constraints are scheduled for implementation in the 1998-2002 Pedestrian Capital Improvement Program.

Information used in the selection process is described below:

- A. Missing sidewalk segments that have curbs and drainage in place are identified from the 1995 sidewalk inventory.
- B. Projects that have committed funding by other programs in the next five years or other constraints are eliminated including pedestrian projects that will be implemented in the 1998-2002 Roadway CIP.
- C. The remaining projects are evaluated according to the criteria in Table 4.

Table 3
MULTNOMAH COUNTY
1998-2002 PEDESTRIAN CAPITAL IMPROVEMENT PLAN

Location	Termini	Side of Roadway	Distance (feet)	Cost*	Funding or Constraint
162nd Ave	Halsey St to Russell St	East	702	\$21,100	
162nd Ave	Wasco St to Halsey St	East	227	\$6,800	
181st Ave	Halsey St to Sandy Blvd	Both	3,339	\$100,200	
182nd Ave	Linneman Ave to 11th St	West	502	\$15,100	
201st Ave	Halsey St to Sandy Blvd	West	755	\$22,700	Corridor Study Constraint
201st Ave	San Rafael St to Sandy Blvd	East	701	\$21,000	Corridor Study Constraint
202nd Ave	Burnside Rd to Stark St	Both	286	\$8,600	Corridor Study Constraint
202nd Ave	Glisan St to Oregon St	West	232	\$7,000	Corridor Study Constraint
202nd Ave	Stark St to Glisan St	Both	412	\$12,400	Corridor Study Constraint
202nd Ave	5th St to Division St	Both	1,050	\$31,500	Corridor Study Constraint
202nd Ave	Division St to 14th St	Both	476	\$14,300	Corridor Study Constraint
209th Ave	31st st/Willow to 23rd St	West	47	\$1,400	
223rd Ave	Sandy Blvd to Marine Dr	Both	638	\$19,100	
242nd Ave	2nd St to Powell Blvd	West	148	\$4,400	TCIP
242nd Ave	Stark St to Glisan St	West	248	\$7,400	
257th Ave/Kane Rd	Orient Dr to Powell Valley Rd	Both	327	\$9,800	Development
48th Pl	Windsor Ct to Downsview Ct	Both	1,662	\$49,900	
50th Ave	Windsor Ct to Downsview Ct	Both	1,900	\$57,000	
52nd Pl	Thomas St to Downsview Ct	Both	2,729	\$81,900	
54th Pl	Thomas St to Dead end	Both	580	\$17,400	
55th Ave	Patton Rd to 55th Dr	Both	1,078	\$32,300	
55th Dr	55th Ave to Dead end	Both	2,934	\$87,700	
55th Dr	Dead end to Patton Rd	Both	4,109	\$123,300	
57th Ave	55th Dr to Windsor Ct	Both	1,816	\$54,500	
57th Ave	Westdale Dr to Patton Rd	Both	1,019	\$30,600	
58th Ave	Canyon Ct to Montgomery St	East	37	\$1,100	
61st Ct	61st Dr to Dead end	Both	644	\$19,300	
64th Pl	Bucharest Ct to Dead end	Both	670	\$20,100	
Arata Rd	223rd Ave to 238th Ave	Both	344	\$10,300	
Bucharest Ct	Dead end to Benz Farm	Both	1,140	\$34,200	
Burnside Rd	202nd Ave to Fariss Rd	North	3,933	\$118,000	
Butler Rd	Eastwood Pl to Rodlun Rd	South	32	\$1,000	
Butler Rd	St Andrews to Augusta Loop	North	174	\$5,200	
Canyon Ct	Skyline to Dead end	South	1,320	\$39,600	
Canyon Ct	Wash. Co Line to Highland Rd	North	2,403	\$72,100	
Division St	175th Ave to 182nd Ave	Both	1,203	\$36,100	
Division St	202nd Ave to Eastman Pkwy	Both	5,636	\$169,100	Corridor Study Constraint

Division St	182nd Ave to 202nd Ave	Both	4,366	\$131,000	Corridor Study Constraint
Downsview Ct	52nd Pl to 48th Pl	Both	1,199	\$36,000	
Downsview Ct	57th Ave to 55th Dr	Both	1,194	\$35,800	
Fairview Blvd	Knights Blvd to Kingston Ave	South	322	\$9,700	
Glisan St	193rd Ave to 202nd Ave	Both	637	\$19,110	Development
Glisan St	202nd Ave to 223rd Ave	Both	671	\$20,100	TCIP
Graham Rd	Sundial to Harlow	North	6,157	\$184,700	
Graham Rd	Sundial to I-84	South	6,046	\$181,400	
Grover Ct	Dead end to 55th Dr	Both	518	\$15,500	
Halsey St	181st Ave to 201st Ave	Both	1,858	\$55,700	TCIP
Halsey St	162nd Ave to 181st Ave	Both	1,483	\$44,500	
Hist Co River Hwy	244th Ave to Halsey St	North	1,515	\$45,500	
Interlachen Lane	Marine Dr to Blue Lake Rd	Both	4,203	\$126,100	
Madison Rd	Salmon St to Dead end	Both	876	\$26,300	
Orient Dr	14th St to Salquist Rd	North	95	\$2,900	
Orient Dr	257th Ave to Salquist Rd	North	95	\$2,900	TCIP
Powell Valley Rd	257th Ave to 282nd Ave	Both	518	\$155,400	
Powell Valley Rd	Burnside Rd to 257th Ave	South	216	\$6,500	TCIP
Raab Rd	Dead end to Scholls Ferry Rd	North	306	\$9,200	
Riverwood Rd	Riverside Dr to Military Rd	West	401	\$12,000	
Salmon St	61st Dr to 57th Ave	Both	1,251	\$37,500	
Scholls Ferry Ct	Dead end to Scholls Ferry Rd	Both	1,004	\$30,100	
Stark St	216nd Ave to 223rd Ave	Both	818	\$24,540	Development
Stark St	202nd Ave to 206th Ave	Both	1,123	\$33,690	Development
Stark St	257th Ave to Troutdale Rd	North	48	\$1,400	TCIP
Stark St	Evans Ave to 35th St	South	116	\$3,500	
Sundial Rd	Marine Dr to Graham Circle	West	396	\$11,900	
Sweetbriar Ct	64th Pl to Scholls Ferry Rd	North	813	\$24,400	
Taylor St	61st Dr to 57th Ave	Both	2,080	\$62,400	
Thomas St	Dead end to Shattuck Rd	Both	1,832	\$55,000	
Troutdale Rd	Chapman to Cherry Park Rd	Both	850	\$125,230	BCIP
Troutdale Rd	Beaver Cr Ln to Chapman	Both	512	\$15,400	
Troutdale Rd	Sweetbriar Rd to Sweetbriar Ln	East	21	\$600	
Westdale Dr	57th Ave to Dead end	Both	1,499	\$45,000	
Windsor Ct	52nd Pl to Shattuck Rd	Both	2,150	\$64,500	
Windsor Ct	Dead end to Dead end	Both	1,340	\$40,200	
Woods Ct	55th Dr to Dead end	Both	888	\$26,600	
Subtotal--other funding or constraints					
Subtotal--projects to evaluate					
Total			94,870	\$3,085,770	

* Cost estimated at \$30/lineal foot, rounded to nearest hundred.

Table 4
Criteria for Pedestrian Project Evaluation

Safety	<ul style="list-style-type: none"> • Have pedestrian accidents occurred at location of project? • Will barriers be mitigated or eliminated? (railroad tracks, waterways, highways, signs, fire hydrants, telephone poles) • Does the project replace a substandard condition, (Existing conditions do not meet ADA, AASHTO, MUTCD or walkway is in disrepair.) • Does the project increase visibility for pedestrians or of pedestrians? (lighting) 	Points 3 2 1 1
Land Use (within 1/4 Mile)	<ul style="list-style-type: none"> • Regional/Town or Rural Centers • Schools • Parks • Main Street (2040 designation) • Community buildings (libraries, health clinics, post offices, government buildings) 	2 2 1 1 1
Transit	<ul style="list-style-type: none"> • Headways less than or equal to 20 minutes • Headways more than 20 minutes • Within 1/4 mile of transit corridor • School bus routes • Within 1/4 mile of a MAX station 	2 1 2 2 2
Connectivity	<ul style="list-style-type: none"> • Does the project complete a missing segment? • Is the project an extension of an existing facility? 	2 1
Public Input	<ul style="list-style-type: none"> • Is the project supported by a group, neighborhood organization or homeowners' association? • Is the project supported by an individual's concern? 	2 1
Aesthetics	<ul style="list-style-type: none"> • Does the project increase the appeal of a pedestrian facility or increase the perceived safety of pedestrians? 	1
Functional Classification	<ul style="list-style-type: none"> • What is the functional classification of the adjacent roadway? Arterial Collector 	2 1

ROADWAY, BIKEWAY AND PEDESTRIAN

CAPITAL IMPROVEMENT PROGRAM

MULTNOMAH COUNTY 1998-2002 CAPITAL IMPROVEMENT PROGRAM

INTRODUCTION

Multnomah County Transportation Division has instituted a Capital Improvement Plan (CIP) process. This process follows guidelines established in the 1983 County Comprehensive Framework Plan: Physical Support System Policies. The objective of the Capital Improvement Plan is to identify and set priorities for road and related improvements necessary to maintain and enhance the County transportation system.

The capital improvement process involves two major work elements: development of the Capital Improvement Plan (CIP), followed by development of the Transportation Capital Improvement Program (TCIP). The Capital Plan identifies capital needs for specific projects based on various information including traffic safety, road capacity and system deficiencies, economic development and community concerns. Once the inventory of capital needs has been identified, the Plan ranks the projects using objective criteria to determine the relative importance of future improvements.

Capital planning identifies segments of the county road system that have not been improved to County standards. The Capital Program implements the CIP by assigning available revenue to the highest ranked capital projects. Roadway, bikeway and pedestrian projects are ranked separately. A schedule is established of ranked projects for each year from 1998 to 2002.

Capital programming schedules resources over the five-year period to bring portions of each system up to standards. Future revenue is estimated and allocated to the highest ranked projects until estimated revenue is fully allocated. A number of constraints influence this schedule, which may change the order in which projects are constructed. (See Development Constraints, Appendix V.)

Capital Projects

Capital improvements are projects to improve county transportation facilities where either substantial reconstruction or new construction is required. Examples of capital projects include:

- Road reconstruction
- Extensive guardrail replacement
- Sidewalk construction
- Extensive drainage improvements
- New traffic signals and upgrades to existing traffic signals
- Intersection improvements
- Road widening and the construction of new roadways
- Bikeway construction

Road maintenance projects such as crack sealing, pavement overlays, striping and signing are not funded by the Transportation Capital Improvement Program. Maintenance is funded separately in the Division's Operations and Maintenance Budget. There are instances where roads that have been developed to current standards require major reconstruction. These projects receive top funding priority. They are identified in the TCIP as capital maintenance repairs.

Transportation Funding Strategy

County Comprehensive Framework Plan: Policy #34: Transportation, provides guidance to the Division in developing the County transportation system.

The adopted County policy is to develop a safe and efficient trafficway system using the existing road network, and by:

- (1) Improving streets to the standards established by the road classification system;
- (2) Placing priority on maintaining existing trafficways; and
- (3) Making improvements to the existing system which maximizes its capacity rather than constructing new facilities.

This policy establishes the overall capital improvement funding strategy: to enhance the existing road system before constructing new facilities. Consequently, road maintenance requirements are funded prior to funding capital needs. Capital projects that are scheduled for construction address the most critical transportation needs based on the objective evaluation process.

TCIP Organization

The Transportation Capital Improvement Program summarizes in the following sections:

- Projects recommended for funding are determined in the Project Schedule section.
- Estimated costs and funding sources for each project.
- Scheduled project implementation and constraints to development.

The Capital Programming Process section describes in general terms the relationship between the Capital Plan and the Capital Program and describe the capital programming process in greater detail.

The Transportation Funding section discusses assumptions used to develop revenue forecasts, and provides a general description of revenue sources utilized by the Multnomah County Transportation and Land Use Planning Division to fund capital improvements.

The Conclusion section provides a summary of transportation capital needs and funding capabilities for roadway, bikeway and pedestrian capital projects.

The final Project Schedule section describes project categories and the capital improvement schedule. Project detail sheets describe each proposed improvement. This section represents the culmination of the CIP and TCIP processes.

The BCIP section identifies revenues and describes bikeway capital improvement projects

Pedestrian Capital Improvement Program (PCIP) projects and revenue sources are identified in the PCIP.

THE CAPITAL PROGRAMMING PROCESS

The Transportation Capital Improvement Program implements necessary transportation improvements identified in the CIP. The Plan has identified the array of capital needs on the County system and established priorities among these future capital projects. The process developed to implement the Plan is illustrated in the Capital Improvement Plan and Program Flow Chart, Appendix IV. Implementing the capital plan requires budgeting available revenue to the most critical and highest ranked transportation projects.

The first major step in this process is to prepare revenue forecasts. The revenue forecast is based on future projections regarding population growth trends, number of registered motor vehicles, road miles in the County system, gas tax revenue, and federal forest receipts. (See Transportation Funding section for a complete explanation of revenue sources.)

The next major step is to determine constraints to project development. Priority one CIP projects are compared with other public and private projects occurring in County road rights-of-way. This comparison will determine if a County CIP project will need to be coordinated with other non-CIP projects. Reviewing possible development constraints will: 1) establish the date that construction could begin for each CIP project; and, 2) coordinate development activities within road rights-of-way; and, 3) reduce the costs of implementing individual projects. Coordination of construction activities in road rights-of-way can reduce costs of individual projects, but may delay construction of the road project to accommodate the other projects. Development constraints reviewed include:

1. Local jurisdictions' capital programs for sanitary sewer, water, and storm sewer systems which may delay a road project.
2. Projects funded from outside revenue sources may require an environmental analysis, or other planning and decision processes that could delay a project.
3. Utility construction (water, power, sewers and communication) are coordinated with each city or utility district or utility company for each County project.
4. Right-of-way acquisition is assumed to require one year to complete.

The Development Constraints schedule (Appendix V) indicates the earliest date to begin project construction. Project dates take into account all of the known development constraints.

After revenue forecasts are prepared and the earliest construction dates are identified, the next step is to schedule projects for construction. The highest ranked projects with the earliest start dates are assigned available revenue.

Two or more projects may be combined into a single project when convenient or economical. For example, a signal safety project may be incorporated with a road improvement when they coincide. However, where a priority intersection project would be significantly delayed by a road project, the intersection project will remain independent of the road project. Scheduling of County projects can also be effected by scheduling and funding of other related projects (such as drainage and culverts).

The Capital Plan and Program for Multnomah County roads, signals, sidewalks and bridges (other than Willamette River Bridges) are reviewed and approved at a public hearing before the Board of County Commissioners. Prior to public hearings, new projects were solicited at four public meetings held throughout the county.

Traffic capacity improvements funded by the City of Gresham/Multnomah County Traffic Impact Fee (TIF) are included in the TCIP. Projects included in the TIF program were identified in the *Trafficway Plan and Impact Fee Study* prepared in 1993. The TIF projects are independent of the TCIP itself, however many of the capacity improvements may be constructed in conjunction with other capital improvements in an effort to reduce the overall cost of a project.

Sufficient TIF funds have been accumulated to begin construction of TIF projects. Included in the TCIP is section addressing the programming of TIF project improvements. Priorities for construction of TIF projects will be set by representatives of the City of Gresham and Multnomah County, as identified in an intergovernmental agreement.

East County cities had the opportunity to review draft plans and suggest changes or resolve differences. The East Multnomah County Transportation Committee will review the recommended plan and program, and make its recommendation to County Commissioners. Upon Board approval, the first two years of the capital program will be budgeted in the Division's annual budget (Multnomah County Road Fund Budget). Projects scheduled for the third through the fifth years of the program may change as the result of the annual review of the CIP.

TRANSPORTATION FUNDING

Introduction

Multnomah County funds many of its transportation responsibilities through the Road Fund which are a dedicated revenue source comprised primarily of transportation user fees. State Highway Trust Funds, Federal Forest Receipts and County Gasoline Taxes are the primary sources of revenue. Road funds are restricted by county ordinance or the Oregon State Constitution for road purposes only. However, these sources can be used for planning, engineering, constructing and maintaining facilities within road rights-of-way.

For a variety of reasons as described in the introduction, funding for new capital construction is severely limited. Funds are so limited, that the capital program identifies projects as either funded, partially funded or unfunded. Funded projects are those projects where there is a funding commitment to construct a project, whether from the road fund or other sources.

Partially funded projects are those projects where some of the funds are available, but insufficient to complete the project without additional funds. Typically it is funds from the county road fund that is lacking. Projects in this category are ones that have development support, TIF funds or other outside sources available. Unfunded projects are those projects where no viable source of funds has been identified. Nonetheless, a capital program has been identified for 1998-2002 including partially funded and unfunded projects. They are included in the program should funds from one source or another become available.

The total capital need identified in the CIP is \$150 million. The funding capability forecasted in the County Transportation Capital Improvement Program for the five-year period is estimated at \$5 million. Limited revenue resources, and additional requirements (i.e. permitting) do not allow all projects to be completed in an ideal timeframe. The capital program will need to be modified as revenue forecasts and capital needs change.

Revenue and cost estimates are based on historical records and the best available current information. Revenue forecasts were without factoring potential changes in state and federal sharing of transportation funding (i.e. no additional or reduced state and federal revenue).

The Transportation Funding section explains: 1) where road fund revenues (which pay for capital improvements) are derived, 2) what outside funds can be used for capital improvements, and 3) requirements of Multnomah County in allocating funds including: the Portland Intergovernmental Agreement (Portland Agreement), Willamette River Bridges requirements, road maintenance and the Bike Fund. Finally, assumptions used in developing the revenue forecasts for the CIP are discussed.

Revenue Sources

Road Fund Sources

Road fund revenues for Multnomah County are derived primarily from four sources:

1. State Highway Trust Fund: Revenue from this source include the State gasoline tax, weight/mile tax on trucks, and vehicle registration fees, which are each constitutionally dedicated to road-related uses. The State Highway Trust Fund is distributed to the State, counties and cities at a rate of 60%, 24% and 16% respectively, after funding the Department of Motor Vehicles. Multnomah County is expected to receive \$26.1 million in FY 98-99 in gross revenue (before distribution to the city of Portland per the 1983 Portland Agreement). One percent is dedicated to bikeways and pedestrian facilities.
2. Federal Forest Receipts: These revenues derive from timber cut in National Forests within Multnomah County. Under Oregon Revised Statute (ORS) 293.560, the funds received are allocated at a rate of 75% to the Road Fund and 25% to the School Fund. Annual revenue to the Road Fund is estimated at \$560,000.
3. County Gasoline Tax: Established under Multnomah County Code (MCC) 5.30.030 as a business license fee for Multnomah County, the one cent per gallon tax was imposed in 1977, and increased to three cents per gallon in 1981. Today, the three cents raises approximately \$7.8 million annually.

Other revenue in the Road Fund includes service reimbursements including fees related to new development, and interest on investments.

Outside Funds

There are two primary sources of federal funds used by Multnomah County to fund road improvements: Surface Transportation Program (STP) funds and Highway Bridge Repair and Replacement (HBRR) funds.

Congress passed the Intermodal Surface Transportation Efficiency Act (ISTEA) in 1991. This act substantially modifies the way federal transportation funds are used for transportation purposes. Congress created the broad and flexible STP revenue category to replace more restrictive road funding categories. A percentage of these funds is distributed to the metropolitan region by the state. These dollars are available competitively to Multnomah County and other agencies for alternative transportation projects, as well as road projects.

Federal bridge funds (HBRR) are available to Oregon based upon a formula defining the relative condition of bridges throughout the state. This applies to the Willamette River Bridges for Multnomah County and provides \$6,000,000 per year for capital.

State funds are also available for safety improvement projects which are deemed eligible based on historical accident data. The Division applies for those funds when specific projects qualify.

Revenue Requirements

Capital Program

Annual allocations are made from the Road Fund for the Portland Agreement and for Willamette River Bridges, the County Bike and Pedestrian Fund, and road maintenance. Remaining funds are then allocated to road capital projects which may also include bikeways and pedestrians. Estimated Road Fund monies for the 1998-2002 capital program are shown on Page 75.

Fiscal Year 1998-99 projects include carryover projects, outside funded projects, and \$1.8 million for new capital projects allocated from the Road Fund. New revenue available for capital projects in FY 1999-2000, 2000-01, 2001-02 and 2002-03 is estimated to average \$800,000 each year. Projects not completed in prior years will modify total capital outlay each year by the amount of carryover.

Portland Agreement

In 1984 the city of Portland and Multnomah County entered into an intergovernmental agreement to share revenues and road responsibilities related to the City's annexation of unincorporated Multnomah County. County maintained roads within the city limits of Portland were transferred to the City in conjunction with a share of the County's Road Fund dollars. The formula for sharing County road funds with the City provided for an increased share of revenue based on miles of road transferred and population increases from annexation.

The Portland Agreement was amended in 1989 so that all user fee revenues received by the County and City are shared based solely on proportional road mileage of the City and County systems. Additionally, the agreement sets forth a requirement that a minimum of \$6 million over ten years will be spent by the County on urban transition projects; \$300,000/year for road improvements inside the Portland urban service boundary, and \$300,000/year on transit streets. While the agreement resulted in a decrease in road funds available to the County, the amendment has offset the decrease. County Road Fund revenue estimated to be transferred to the City of Portland in 1998-99 is \$19.5 million (approximately 54 % of the County's transportation budget).

Willamette River Bridges

The Portland Agreement specifies yearly allocations of funds for capital construction and maintenance on the six County-maintained Willamette River Bridges. These bridges are: the Sellwood, Hawthorne, Morrison, Burnside, Broadway, and Sauvie Island. A portion of this money is set aside (through the Portland Agreement) and subtracted from the County road funds prior to administration of the sharing formula. Another portion is subtracted from the City's allocation. (Please refer to the City of Portland Intergovernmental Agreement, amended August, 1989 for more detailed information.) Programming funds for capital construction of the Willamette River Bridges is done under the County's *Capital Improvement Plan and Program for the Willamette River Bridges* section of the Transportation Capital Improvement Program.

Road Maintenance

Historically, Multnomah County has put great emphasis on maintenance of its road system. Each budget year, the maintenance programs for the County road network and bridge system are fully funded. As a result, the County does not have a maintenance backlog on the surface street system.

Bike Fund

Under ORS 366.514, one percent of the State Highway Trust funds received by the County is to be spent on bicycle facilities or footpaths. Multnomah County has established a separate fund for bicycle and pedestrian facility development. These resources are programmed under the Bicycle Capital Improvement Program section.

Transportation Initiatives Agreement

In FY 1994-95 Multnomah County reached an agreement to transfer roads and other resources to the cities of Fairview, Troutdale and Gresham. Included in the proposed transfer is approximately 70 miles of local roads, along with revenue to maintain the roads. In FY 1998-99 Multnomah County will transfer \$453,887 to these cities which is reflected in the projected revenues available for capital improvements. The amount is adjusted annually to reflect the Portland consumer price index.

Traffic Impact Fee

The Traffic Impact Fee (TIF) was initiated by the City of Gresham in 1993 with the purpose of collecting a systems development charge to fund transportation/traffic capacity improvements as Gresham grows in the future. Multnomah County joined the City of Gresham in this effort as most of the traffic capacity improvements are needed on County roadways within the City of

Gresham. Implementation of the TIF is important for several reasons, including:

- To ensure continued development of a balanced transportation system along with new development.
- To ensure timely implementation of improvements which serve new development before the system degrades to unacceptable operating conditions.
- Identify needed future capacity-related improvements and initiate a prioritization of improvements.
- To establish a set of guidelines for developers in East Multnomah County which define level of transportation system improvements and the charges for those improvements.

The TIF plan has identified over 20 capital improvements, estimated to cost \$17.5 million that are needed to mitigate the effects of new development with traffic capacity improvements. Sufficient TIF funds have been collected by the City of Gresham to commence programming and constructing necessary improvements. The City of Gresham has identified in their Capital Improvement Program those projects that require TIF funds to undertake. Similarly, Multnomah County identifies those TIF projects that it recommends for construction during the term of the five year capital improvement program.

Revenue Forecast Assumptions

The following assumptions are used to develop revenue forecasts for the Transportation Capital Improvement Program.

- State Highway Trust Fund monies to be received by the County are forecast from a County model which assumes a base revenue, developed from historical data.
 1. The base revenue is shared with counties and cities at an average percentage rate of 24.38% and 15.57% respectively.
 2. Multnomah County's share of all counties' share of the State Highway Trust Fund is 16.82% (number of registered vehicles in Multnomah County/number of registered vehicles Statewide).
 3. Portland's share of State Highway Trust Fund monies is 24.85% of all cities' share which is based on a population formula.
- The Multnomah County gasoline tax raises about \$7.8 million annually.
- Willamette River Bridges maintenance costs and a portion of capital costs are subtracted from the County's share of the State Highway Trust Fund and County Gas Tax. Additional capital is taken from the City of Portland's share per the Portland Agreement.

1. Willamette River Bridge maintenance costs are estimated to be \$1,984,403 in FY 1998-99.
 2. The annual bridge capital requirement is \$1,500,000; \$1,060,000 from the County's share, with the remainder from Federal Forest Receipts and city of Portland.
- Federal Forest receipts are retained by the County and are not factored into the sharing formula for the Portland Agreement. Projected revenue is estimated at \$513,374 in FY 1998-99.
 - Total revenue for sharing with the City of Portland is comprised of:
 - State Highway Trust Fund to the County
 - County Gasoline Tax (less Willamette River Bridge allocations)
 - State Highway Trust Funds to the City.
 - Revenue is shared based on the percentage of city road miles and county road miles.
 - Subtracted from the City's allocation of shared revenue is a portion of Willamette River Bridges (WRB) capital budget. This revenue is dedicated to WRB.
 - County's gasoline tax allocation of the Road Fund includes:
 - County allocation of shared revenue
 - + Urban service and WRB set asides from Portland
 - + Federal Forest receipts
 - + Funds taken off the top for WRB maintenance and capital.

Other Revenue

- County road receipts include other revenue in addition to user fees. These include: reimbursements, permits, interest and miscellaneous (excluding beginning working capital), which are expected to provide \$2,500,000 per year.
- Other revenues are projected at a constant rate, with the exception of beginning working capital.
- Beginning working capital is comprised primarily of obligated funds not yet spent, and unaccounted revenue as a result of over forecasting.

CONCLUSION

The Transportation Capital Improvement Program has been developed to implement the capital plan. The capital plan identifies projects of greatest need on the Multnomah County road system.

The capital program identifies funding sources and schedules the priority one projects for construction.

Priority one projects represent capital needs that should be constructed within the 5 year program period. Priority two projects are improvements of lesser need, to be reconsidered following implementation of priority one projects. Priority three projects are identified capital needs that can be deferred and will be considered for long-range improvement.

As previously described, funds are so limited, that the capital program identifies projects as either funded, partially funded or unfunded. Funded projects are those projects where there is a funding commitment to construct a project, whether from the road fund or other sources.

Partially funded projects are those projects where some of the funds are available, but insufficient to complete the project without additional funds. Typically it is funds from the road fund that is lacking. Projects in this category are ones that have development support, TIF funds or other outside sources available. Unfunded projects are those projects where no viable source of funds has been identified. Nonetheless, a capital program has been identified for 1998-2002 including partially funded and unfunded projects. They are included in the program should funds from one source or another become available.

The CIP schedules 110 Priority 1, 2, and 3 transportation projects. Total estimated liability for all 101 projects is approximately \$150 million in 1998 dollars. Anticipated revenue in budget years 1998 - 2002 is \$5 million. Funding requirements for Priority 1 projects is \$70.3 million which exceeds available revenue.

The capital planning and programming process is designed to ensure that limited resources for transportation capital projects will be allocated to the most critical transportation needs. The priority ranking system developed in the Plan recognized 48 priority one projects. Thirty-five of these projects have been scheduled for development in this TCIP. Also scheduled are 15 carryover projects identified in the previous capital improvement program which are under or near construction. These 50 projects (35 new plus 15 carryover) are shown in the Roadway Capital Improvement Program section.

The Bikeway CIP identifies 82 projects totaling \$14 million. Anticipated revenue is \$404,000 in budget years 1998-2002. Many of the projects will be constructed as part of other road improvements or from potential grants. Similarly, the Pedestrian CIP requires more funds than are available. The program attempts to fund and construct those projects that demonstrate the greatest need.

Constantly changing community needs will alter County transportation program priorities over time before all projects can be constructed. The Transportation Capital Improvement Program is reviewed by the Division on an annual basis, and fully revised including public input biennially. The current CIP is based on the best available revenue and cost information, and by clear and objective means, sets forth a strategy for addressing the highest priority transportation needs.

ROADWAY CAPITAL IMPROVEMENT PROGRAM

1998-2002 ROADWAY TCIP

The total capital need identified in the Roadway Capital Improvement Plan is \$150 million, for 110 candidate projects. Needed facility improvements are ranked by facility type and include:

- Arterial Streets
- Collector Streets
- Bridges (other than Willamette River Bridges)
- Signal/Safety (Intersections)
- Street Design Concepts

The CIP includes Priority 1, 2, and 3 projects for immediate or intermediate or long-term development. The transportation capital funding capability of Multnomah County for the next five year period is approximately \$5 million with approximately \$145 million in projects unfunded. Thus, projects with the most critical need and no development constraints are programmed for priority one development.

Of the 110 current CIP candidate projects, 35 new projects are scheduled in the Capital Improvement Program for development during 1998-2002. Fifteen carryover projects from prior capital improvement programs are also scheduled during 1998-2002. Completion of these 15 projects requires approximately \$3 million.

1998-2002 ROADWAY CAPITAL IMPROVEMENT PROGRAM

**NEW CAPITAL ALLOCATION SUMMARY
BY CATEGORY AND PRIORITY**

	Liability	Program FY 98-02		
		Funded	Unfunded*	Total
Priority 1				
Arterial	\$46,375,500	\$1,587,500	\$15,406,000	\$16,993,500
Collector	\$13,002,000		\$5,382,000	\$5,382,000
Signal/Safety	\$6,261,200	\$2,649,500	\$1,038,000	\$3,687,500
Bridge	\$4,722,000		\$2,880,000	\$2,880,000
Carryover and Other	N/A	\$5,789,869	\$1,870,000	\$7,659,869
Subtotal	\$70,360,700	\$10,026,869	\$26,576,000	\$36,602,869
Priority 2				
Arterial	\$7,302,000			
Collector	\$10,372,000			
Signal/Safety	\$1,703,000			
Street Design Cncpt	\$9,045,000			
Subtotal	\$28,422,000			
Priority 3				
Arterial	\$23,857,000			
Collector	\$19,903,000			
Signal/Safety	\$1,512,000			
Subtotal	\$45,272,000			
TOTAL	\$144,054,700	\$10,026,869	\$26,576,000	\$36,602,869

* Unfunded projects are projects that are either totally unfunded or partially funded. In the case of partially funded projects, the funds that are available come from sources outside Multnomah County (i.e. grants, IGAs, Traffic Impact Fees, etc.).

Project Categories

The Roadway Capital Improvement Program consists of eight funding categories: Arterial, Collector, Signal/Safety, Bridges, Street Design Concepts, Development Support, Drainage, and Safety Improvements. A separate category, Carryover projects fall under one or more of these funding categories as previously allocated, but not completed, in the prior year. The Bikeway Capital Improvement Program and Pedestrian Capital Improvement Program are contained in separate sections.

Funding Category Definitions

Arterial Streets

Arterial streets carry the highest volumes of traffic on the county road system and are three to five lanes. Rural Arterial streets are 2 lanes. Arterial streets are the regional traffic arteries of the East County road system. Arterial streets continue to be the most critical need on the county road system.

Arterial streets carry traffic between cities and provide direct connection between regional activity centers. Development of a multi-modal arterial system not only insures an efficient transportation network, it also reduces the negative effects of through traffic using neighborhood streets. Consequently, the highest priority, aside from maintaining the existing system, is to make necessary improvements to the arterial streets.

Collector Streets

Collector streets are the next highest priority and carry area traffic between neighborhoods and the arterial system. Collectors are not intended to serve through traffic.

Signal Safety

Traffic signals and turn lanes at intersections facilitate traffic flow and safety. Intersection and signal improvements can be developed independent of a road project. Improvement of intersection geometry, signal timing, or adding turn lanes at intersections can provide additional capacity and safety for an entire road segment.

Bridges

Bridges in this CIP, excluding Willamette River Bridges, are integral to the County road system and should be improved as roadways are improved. For example, five narrow railroad bridges over the existing county roads will need to be widened as the roads are improved. Willamette River Bridges under Multnomah County jurisdiction can be found in the *Capital Improvement*

Plan and Program for the Willamette River Bridges section of this document.

Street Design Concepts

Street Design Concepts are intended to serve multiple modes of travel in a manner that supports the specific needs of the 2040 land-use components. One of the needs of the 2040 land-use components is to ensure the livability of the region. The street design concepts fall into four broad classifications for regional facilities:

1. Throughways that emphasize motor vehicle travel and connect major activity centers.
2. Boulevards that serve major centers of urban activity and emphasize public transportation, bicycle and pedestrian travel while balancing the many travel demands of intensely developed areas.
3. Streets that serve transit corridors, main streets and neighborhoods with designs that integrate many modes of travel and provide easy pedestrian, bicycle and public transportation travel.
4. Roads that are motor vehicle oriented with designs that integrate all modes but primarily serve motor vehicles.

Development Support

These funds are used in coordination with private development e.g., shopping centers and subdivisions. Development Support purchases right-of-way and provides additional road improvements for the benefit of the public.

Drainage

Storm sewers, sump systems, and other drainage improvements are constructed in conjunction with road improvement projects, or where a drainage problem exists. Drainage projects are funded in conjunction with road improvement projects, or as a stand-alone project to solve a drainage problem.

A drainage improvement funded under this category could include (1) measures taken to properly drain an existing roadway (e.g. where standing water is found), and (2) measures taken to relieve adjoining property from roadway runoff impacts.

Safety Improvements

Monies are set aside for unanticipated traffic hazards requiring immediate attention to protect the traveling public, e.g., to repair a washed out roadway, and are funded from this category.

Traffic signal preemption devices for emergency vehicles are funded from monies set aside in this category, or are included in designated intersection improvement projects. Specific intersections have been identified for preemption devices and are listed on Page 74. Preemption devices involving Light Rail Services (Tri-Met involvement) at certain intersections require more investigation before committing funds to those devices.

Carryover

The Capital Improvement Program includes a carryover category because some road projects require more than one year to complete. Carryover funds from the previous fiscal year, and

the status of these projects are shown in the 1998-2002 Transportation Capital Improvement Program.

CIP Project Schedule

The five-year Capital Improvement Program schedule is shown on Page 75. The schedule displays by year, monies allocated for right-of-way acquisition and/or construction for each programmed project. A Project Detail Sheet provides greater information on the scope of each scheduled project.

Project Detail Sheets

Project Detail Sheets describe transportation projects scheduled for construction within the Capital Improvement Program for 1998-2002. Project detail descriptions are organized by project ranking.

Information on the Project Detail Sheets include:

- * Program
- * Project Name (street name and from - to termini points);
- * New Project/Carryover
- * Page Number (page number of project in this section of the Program);
- * Map Number (the identification number on the 1998-2002 Capital Improvement Plan and Program Project Location Map);
- * Project Number (a unique number assigned for cost accounting purposes for budgeted projects, if available);

- * Project Description (brief description of the planned improvements);
- * Detail Map of Project Area (highlighting project location).
- * Programmed Improvements are denoted
- * Costs by program year

The marked boxes of the project detail sheet indicate what is included as part of the project. Funding sources and costs are allocated per budget year, and totaled.

Signalized Intersections Identified for Preemption Devices

Multnomah County is investigating the potential of installing traffic signal preemption devices to assist emergency vehicles maneuver through signalized intersections. Preemption devices allow emergency vehicles to override traffic the signal, allowing for their safe passage.

The preemption devices have been installed at 13 intersections. Seven intersections are being considered for installation but require further analysis as outlined below. Intersections requiring further analysis are affected by light rail for signal preemption coordination.

Intersection

181st Ave./Burnside Rd	Requires further analysis
Stark St./Burnside Rd	Requires further analysis
188th Ave./Burnside Rd	Requires further analysis
197th Ave./Burnside Rd	Requires further analysis
172nd Ave./Burnside Rd	Requires further analysis
162nd Ave./Burnside Rd	Requires further analysis
190th Ave./Stark St.	Requires further analysis

MULTNOMAH COUNTY
DEPARTMENT OF ENVIRONMENTAL SERVICES TRANSPORTATION DIVISION
1998-2002 ROADWAY CAPITAL IMPROVEMENT PROGRAM

PROJECT NAME (From/To)	FY 1998-99	FY 1999-00	FY 2000-01	FY 2001-02	FY 2002-03
Category: Arterial Streets					
Stark St (257th Ave/Trdl Rd)	\$1,578,000 *				
Halsey St (190th Ave/207th Ave)				\$2,345,000 **	
Halsey from 223rd to 238th	\$800,000				
Jenne Rd (Foster Rd/Powell Bd)			\$2,271,000 **		
Corbett Hill Rd (1200'-2200' S of I-84)					\$367,000 **
257th Ave (Bull Run Rd/Division St)				\$1,237,000 **	
257th Ave/Orient Dr/Palmquist Rd		\$2,000,000 *			
257th Ave (Bull Run Rd/Powell Valley Rd)					\$1,284,000 **
Powell Valley Rd (Burnside Rd/257th Ave)			\$1,195,000 **		
Glisan St (202nd Ave/207th Ave)		\$725,000 **			
242nd Ave Bike Lanes (Palmquist/Springwater Trail)		\$70,000 **			
242nd from Burnside to Springwater Trail					\$2,334,000 **
Halsey St/Historic Columbia River Highway	\$80,000 **				
181st Ave (I-84/Halsey St) (TIF)		\$787,500			
Category: Collector Streets					
Troutdale Rd (Streb Rd/Stark St)				\$1,615,000 **	
Powell Valley Rd (257th Ave/Barnes Rd)		\$597,000 *			
Powell Valley Rd (Barnes Rd/Troutdale Rd)				\$1,514,000 *	
Bull Run Rd (Burnside Rd/257th Dr)			\$600,000 **		
190th Ave (Division St/Yamhill St)			\$700,000 **		
Hensley Rd (257th Ave/Troutdale Rd)					\$693,000 **
Category: Signal					
Burnside Rd/242nd Dr		\$458,000 **			
Glisan St/172nd Ave		\$175,000 **			
Foster Rd/172nd Ave			\$405,000 **		
Traffic Signal Optimization - Phase II	\$51,000				
Traffic Signal Optimization - Phase II PE	\$5,300				
182nd Ave/Powell Blvd (TIF)	\$450,000				
Powell Valley Rd/257th Ave (TIF)	\$399,000				
182nd Ave/Division St (TIF)				\$257,000	
162nd Ave/Stark St (TIF)				\$181,000	
Orient Dr/262nd Ave (TIF)		\$389,000			
181st Ave/Halsey St (TIF)				\$711,500	
181st Ave/Burnside (TIF)					\$260,500
Burnside Rd/Division St (TIF)		\$152,500			
Category: Bridge					
223rd Ave RR Bridge at I-84					\$960,000 **
201st Ave RR Bridge at I-84					\$960,000 **
162nd Ave RR Bridge at I-84					\$960,000 **
SUBTOTAL	\$3,363,300	\$5,354,000	\$5,171,000	\$7,860,500	\$5,898,500
Category: Development Support					
		\$50,000	\$50,000	\$50,000	\$50,000
Category: Drainage					
Culvert/Sumps		\$300,000	\$300,000	\$300,000	\$300,000
Decant Facility		\$500,000 **			
Category: Maintenance Repairs					
Burnside Rd (Powell Bd/242nd Dr)		\$970,000 **			
Cornelius Pass Road (Station 140+00)				\$400,000 **	
Landscape Restoration (257th Ave and Eastman Pkwy)	\$15,000				
Category: Safety Improvements					
Miscellaneous Safety Projects	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
Category: Pedestrian					
Sidewalk		\$236,000 *		\$128,100 *	\$32,800 *
ADA Implementaton		\$50,000 *	\$50,000 *	\$50,000 *	\$50,000 *
Category: Bicycles					
Bike Loops		\$10,000	\$10,000	\$10,000	\$10,000
Bikeways	\$203,798	\$40,000	\$40,000	\$120,000	\$40,000
CAPITAL BUDGET	\$3,632,098 *	\$7,560,000 *	\$5,671,000 *	\$8,968,600 *	\$6,431,300 *

*Partially Funded Projects (Grants, Project Agreements, etc.)

**Unfunded Projects

PROJECT NAME (From/To)	FY 1998-99	FY 1999-00	FY 2000-01	FY 2001-02	FY 2002-03
Category: Restoration					
Cornelius Pass Slide Repair (FHWA)					
District 1 Quarry Debris Removal (FHWA)	\$140,000				
Division St/Halsey St.Stark St Slide Repair (FHWA)	\$250,000				
Rocky Point Road Slide Repair (FHWA)	\$533,000				
Oxbow Parkway Slide Repair (FEMA)	\$12,000				
Vance Pit Debris Removal (FEMA)	\$4,000				
Logie Trail Road Slide Repair (FEMA)	\$50,000				
Newberry Road Slide Repair (FEMA)	\$65,000				
Latourell Hill Slide Repair (FEMA)	\$60,000				
TOTAL RESTORATION	\$1,114,000				
Category: Carryover***					
207th Connector (I-84-Halsey St)	\$19,409 R				
207th Connector (Halsey St-Glisan St)	\$1,600,736 C				
Glisan St (3500' E of 223rd Ave/242nd Ave)	\$900,000 C				
257th Ave/Orient Dr Intersection	\$25,000 R				
Logie Trail Road	\$4,198 R				
Newberry Road	\$7,026 R				
Hist Columbia River Hwy (T'dale City Pk-Depot Pk)	\$10,000 C				
Glisan St (400' E of 223rd Ave-242nd Ave)	\$15,000 C				
Hogan Rd (Burnside Rd-Springwater Trail)	\$10,000 C				
SW 49th Ave (Hidalgo-McNary Pkwy)	\$5,000 C				
Halsey St/238th Ave	\$45,000 R				
Halsey St/238th Ave	\$78,000 C				
182nd Ave/Powell Blvd	\$80,000 R				
Rocky Point Rd (US 30-Skyline Blvd)	\$58,000 C				
Logie Trail Road/Newberry Road	\$75,000 C				
Division Dr/Stark St/Halsey St	\$28,500 C				
Various Slides--Columbia River Gorge	\$50,000 C				
TOTAL CARRYOVER	\$3,010,869				

Project Status Codes: C=Construction, Cp=Complete, Cn=Cancel, D=Delay, R=ROW, Rs=Reserve funds for closeout

***Carryover funds have been budgeted in previous fiscal years and are continued until project is complete, they are not cumulative.

1998-2002 Project Detail Sheets - Index

- 1.* Stark St. (257th Dr. - Troutdale Rd)
2. Halsey St. (190th Ave. - 207th Ave.)
3. Jenne Rd (north of Foster Rd - south of Powell Blvd.)
4. Corbett Hill Rd (1,200'-2,200' south of I-84)
5. 257th Ave. (Bull Run Rd - Division St.)
6. Stark St/162nd Ave. Intersection
7. Powell Valley Rd (Burnside Rd - 257th Dr.)
8. Glisan St. (202nd Ave. - 207th Ave.)
9. 242nd Ave. (Burnside Rd. - Springwater Trail)
10. Troutdale Rd (Strebin Rd - Stark St.)
11. Bull Run Rd (Burnside Rd - 257th Dr.)
12. Halsey St. (223rd Ave. - 238th Ave.)
13. 190th Ave. (Division St. - 2,400' south of Yamhill St.)
14. Powell Blvd/182nd Ave.
15. Burnside Rd/242nd Dr. Intersection
16. Glisan St/172nd Ave. Intersection
17. Powell Valley Rd/257th Dr. Intersection
18. Foster Rd/172nd Ave. Intersection
19. 223rd Ave. Railroad Bridge at I-84
20. Burnside Rd (Powell Blvd. - 242nd Drive)
21. Orient Dr/257th Dr. Intersection
22. 257th Ave (Bull Run Rd. - Powell Valley Rd.)
23. Halsey St./Historic Columbia River Hwy. Intersection
24. Powell Valley Rd. (257th Ave.- Barnes Rd.)
25. Powell Valley Rd. (Barnes Rd. - Troutdale Rd.)
26. Railroad Bridge at 201st Ave.
27. Railroad Bridge at 162nd Ave
28. 181st Ave. (Halsey St. - I-84)
29. 181st Ave./Halsey St. Intersection
30. 181st Ave./Burnside Rd Intersection
31. Burnside Rd/Division St Intersection

*Number refers to page number found in upper right-hand corner of Project Detail Sheet.

New Project: ☒Carryover: ☐

Project Detail

Page No.: 1

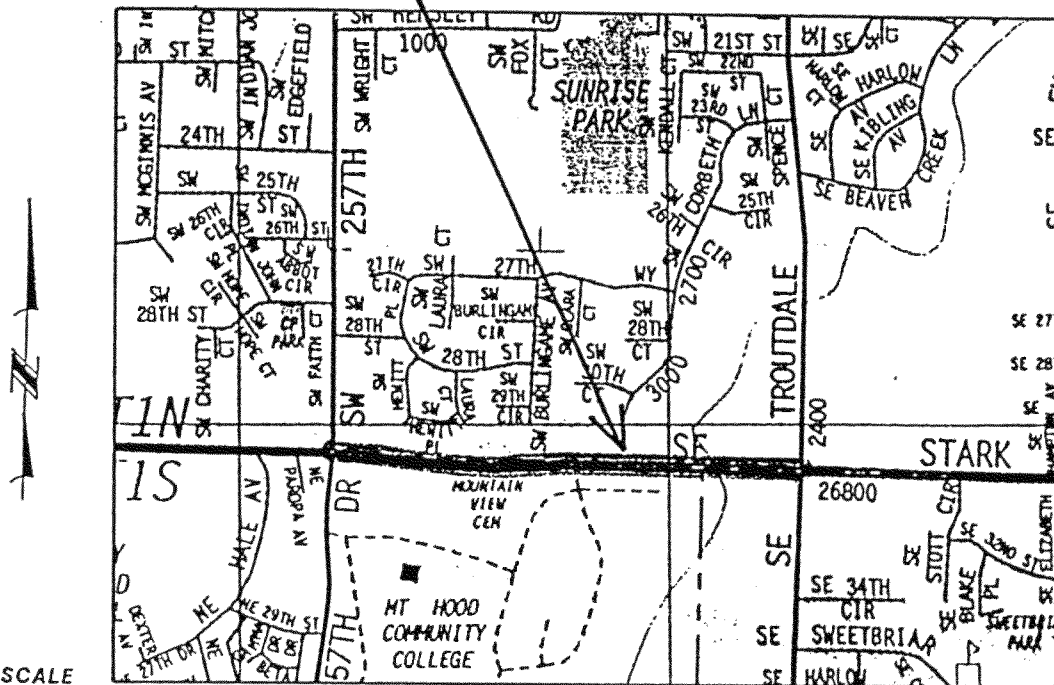
Map No.: 409

Project: SE Stark St. (257th Dr. - Troutdale Rd.)

Program: Transportation Capital

Project Description: Improve SE Stark St. to arterial standards by widening the existing two lanes to provide for four traffic lanes, a continuous left-turn lane, bike lanes, sidewalks, and intersection improvements.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐SIGNAL: ☒ROAD CONSTRUCTION: ☒SIDEWALK: ☒ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☒BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☒STREAM/CREEK: ☒SUMP/DRY WELL INSTALL: ☐DITCH: ☐ROADSIDE GRADING: ☒CATCH BASIN: ☒

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:	\$1,578,000					\$1,578,000
Federal:						
State:						
Local:						
Total:	\$1,578,000					\$1,578,000
Costs:						
ROW Cost:						
Const. Cost:	\$1,578,000					\$1,578,000
Total:	\$1,578,000					\$1,578,000

New Project: ☒
 Carryover: ☐

Project Detail

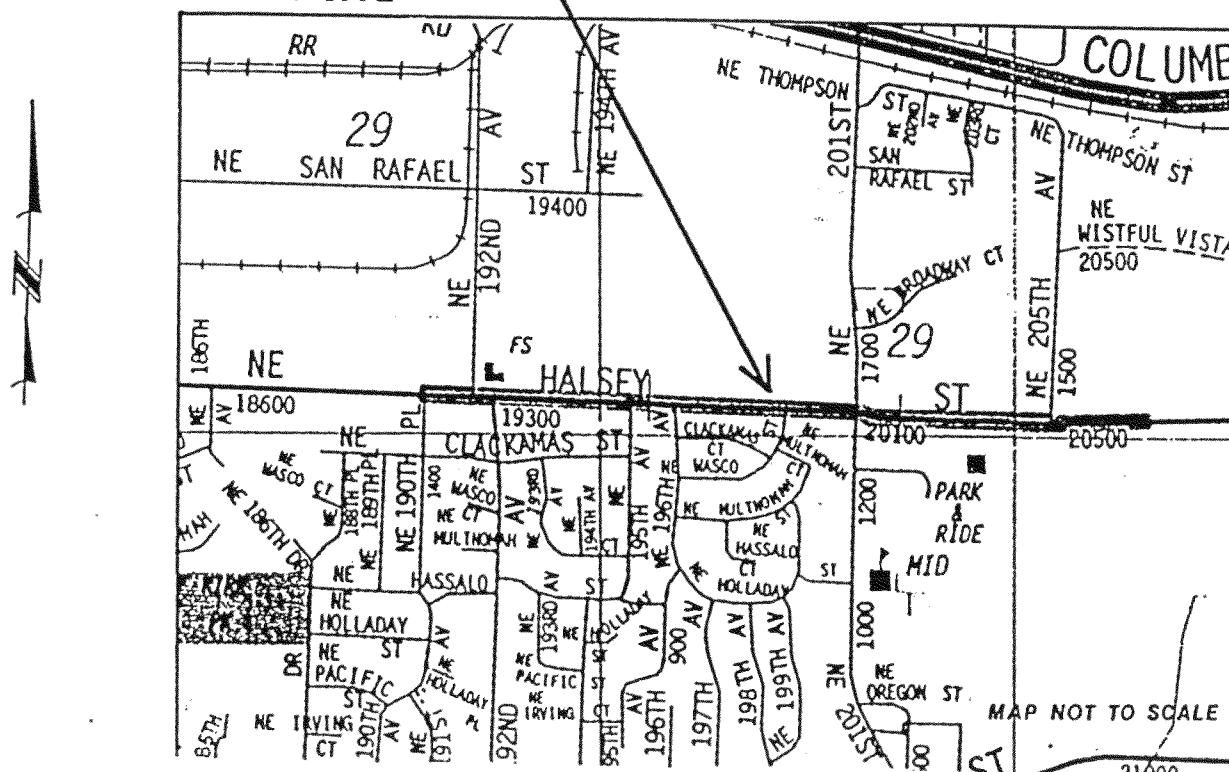
Page No.: 2
 Map No.: 200

Project: NE Halsey St (190th Ave - 207th Ave)

Program: Transportation Capital

Project Description: Improve NE Halsey St to arterial standards by widening existing two lanes to 66' paved width including two travel lanes, a continuous left turn lane, a traffic signal, intersection improvement, sidewalks, bike lanes, and street lights. Ditch drainage is upgraded to storm sewer.

CONST. SITE



STRUCTURES: ☐ **SIGNAL:** ☒

ROAD CONSTRUCTION: ☒ **SIDEWALK:** ☐

ILLUMINATION: ☒ **BRIDGES:** ☐

INTERSEC. IMPROVE: ☒ **BICYCLE/PED.:** ☒

DRAINAGE

STORM DRAIN LINES: ☒ **STREAM/CREEK:** ☒

SUMP/DRY WELL INSTALL: ☐ **DITCH:** ☐

ROADSIDE GRADING: ☒ **CATCH BASIN:** ☒

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:			\$2,345,000			\$2,345,000
Federal:						
State:						
Local:						
Total:			\$2,345,000			\$2,345,000
Costs:						
ROW Cost:			\$2,345,000			\$2,345,000
Const. Cost:			\$2,345,000			\$2,345,000
Total:			\$2,345,000			\$2,345,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 3

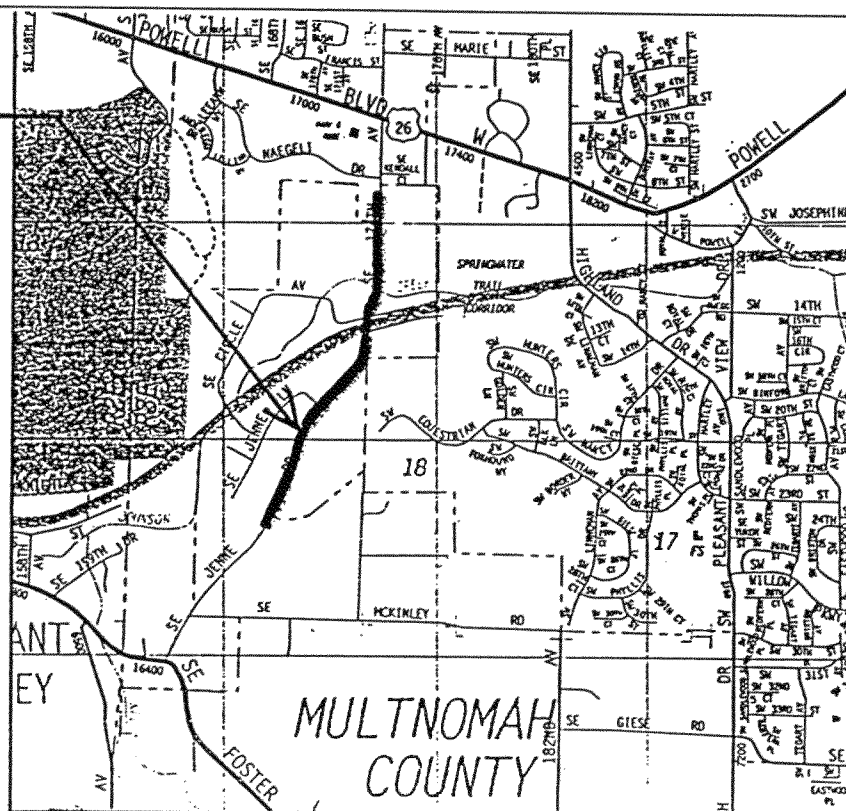
Map No.: 306

Project: Jenne Rd. (Foster Rd - Powell Blvd)

Program: Transportation Capital

Project Description: Construct Jenne Rd, 880' South of Powell Blvd and 2050' north of Foster Road to rural arterial standards with shoulder improvements.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐SIGNAL: ☐ROAD CONSTRUCTION: ☒SIDEWALK: ☐ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☐BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☐STREAM/CREEK: ☒SUMP/DRY WELL INSTALL.: ☐DITCH: ☒ROADSIDE GRADING: ☒CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:			\$2,271,000			\$2,271,000
Federal:						
State:						
Local:						
Total:			\$2,271,000			\$2,271,000
Costs:						
ROW Cost:						
Const. Cost:			\$2,271,000			\$2,271,000
Total:			\$2,271,000			\$2,271,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 4

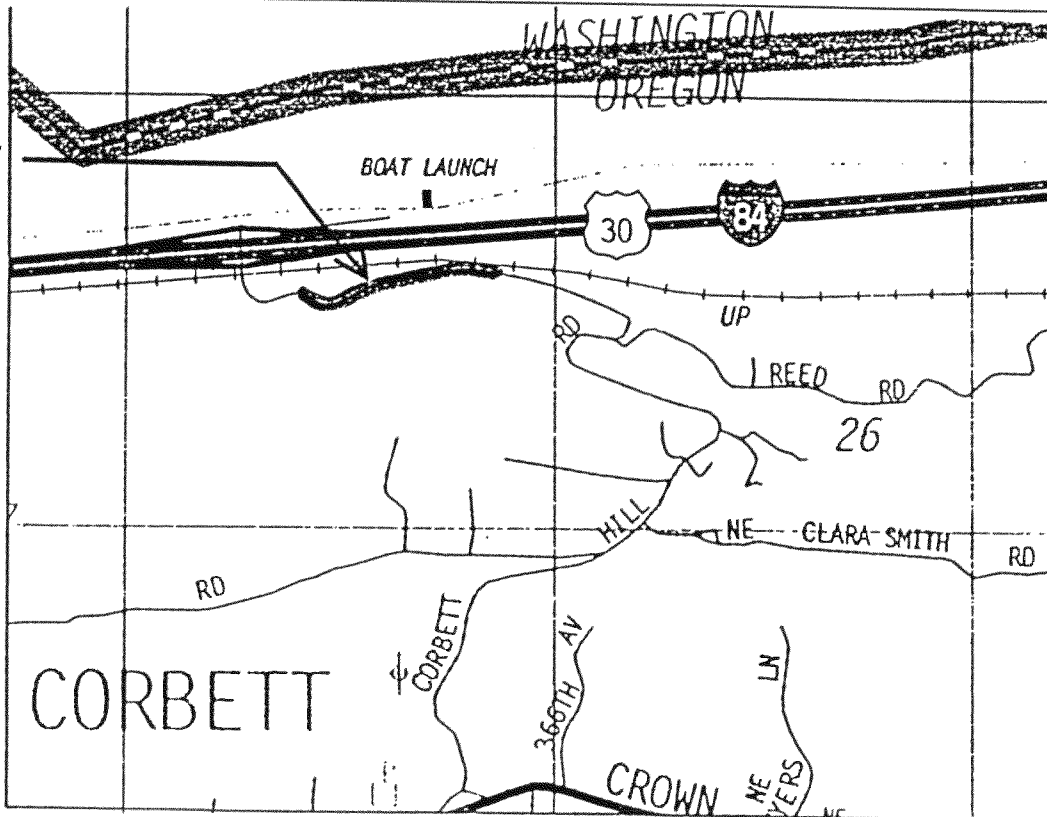
Map No.: 601

Project: Corbett Hill Rd (1200' to 2200 South of I-84)

Program: Transportation Capital

Project Description: Construct roadway with shoulder improvements.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☒SIGNAL: ☐

DRAINAGE

ROAD CONSTRUCTION: ☒SIDEWALK: ☐STORM DRAIN LINES: ☐STREAM/CREEK: ☐ILLUMINATION: ☐BRIDGES: ☐SUMP/DRY WELL INSTALL.: ☐DITCH: ☒INTERSEC. IMPROVE: ☐BICYCLE/PED.: ☐ROADSIDE GRADING: ☒CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:					\$367,000	\$367,000
Federal:						
State:						
Local:						
Total:					\$367,000	\$367,000
Costs:						
ROW Cost:					\$37,000	\$37,000
Const. Cost:					\$330,000	\$330,000
Total:					\$367,000	\$367,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 5

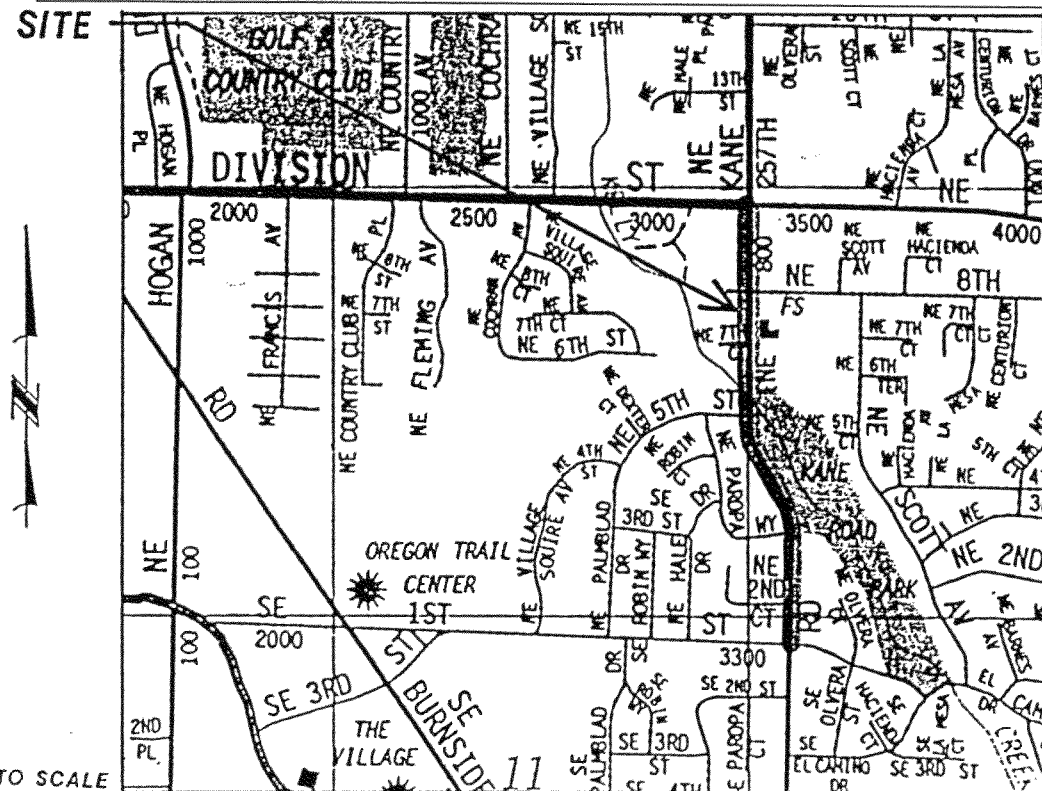
Map No.: 512

Project: 257th Ave (Bull Run Rd to Division St)

Program: Transportation Capital

Project Description: Construct 257th Ave to major arterial standards with bike lanes, sidewalks and drainage improvements.

CONST. SITE



MAP NOT TO SCALE

- STRUCTURES: ☐ SIGNAL: ☐
- ROAD CONSTRUCTION: ☒ SIDEWALK: ☒
- ILLUMINATION: ☐ BRIDGES: ☐
- INTERSEC. IMPROVE: ☐ BICYCLE/PED.: ☒
- DRAINAGE
- STORM DRAIN LINES: ☒ STREAM/CREEK: ☒
- SUMP/DRY WELL INSTALL.: ☐ DITCH: ☐
- ROADSIDE GRADING: ☒ CATCH BASIN: ☒

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:				\$1,237,000		\$1,237,000
Federal:						
State:						
Local:						
Total:				\$1,237,000		\$1,237,000
Costs:						
ROW Cost:				\$1,237,000		\$1,237,000
Const. Cost:				\$1,237,000		\$1,237,000
Total:				\$1,237,000		\$1,237,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 6

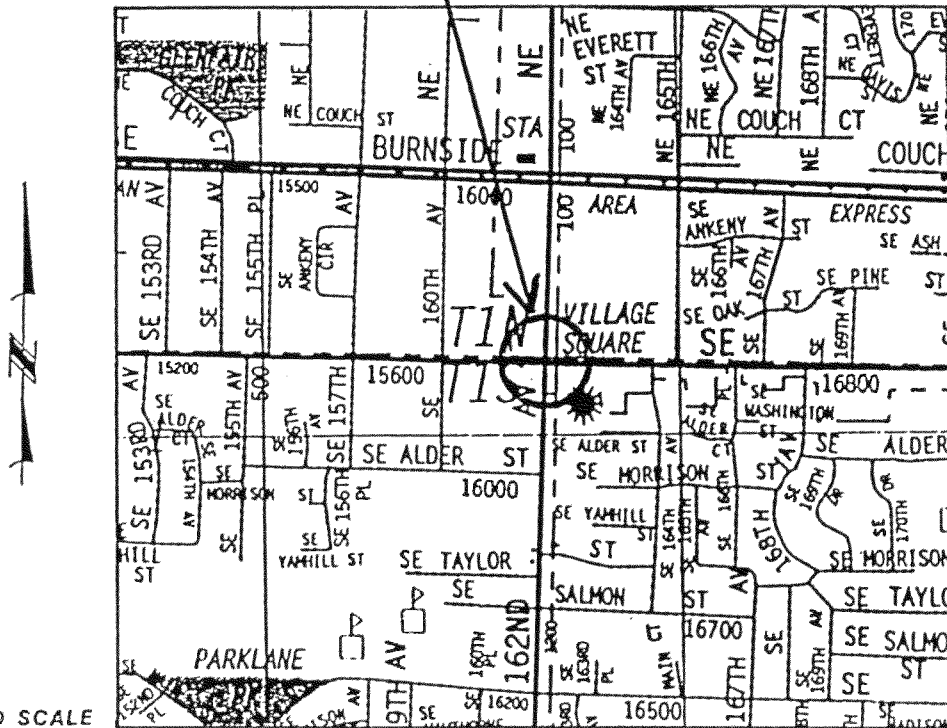
Map No.: 271

Project: SE Stark St. / SE 162nd Ave.

Program: Transportation Capital

Project Description: Improve traffic signal at the intersection of Stark Street and 162nd Avenue, including turn lane improvement.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐ROAD CONSTRUCTION: ☐ILLUMINATION: ☐INTERSEC. IMPROVE: ☒SIGNAL: ☒SIDEWALK: ☒BRIDGES: ☐BICYCLE/PED.: ☐

DRAINAGE

STORM DRAIN LINES: ☐STREAM/CREEK: ☐SUMP/DRY WELL INSTALL.: ☐DITCH: ☐ROADSIDE GRADING: ☐CATCH BASIN: ☐

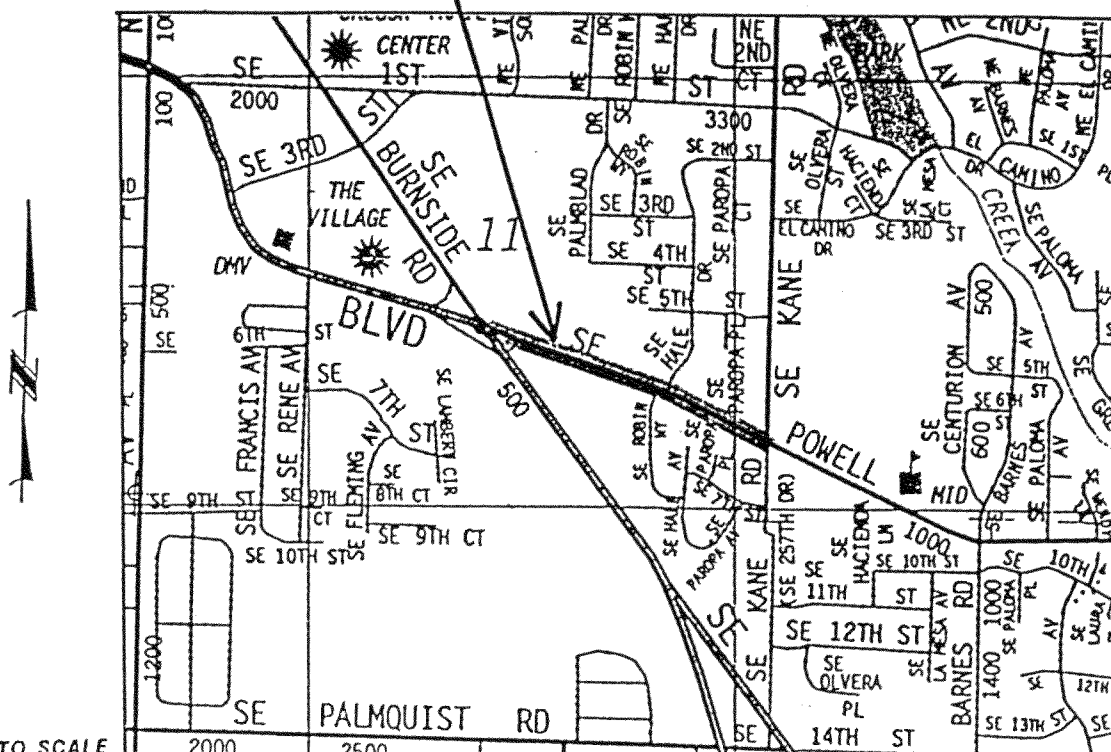
Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:						
Federal:						
State:						
Local:				\$181,000		\$181,000
Total:				\$181,000		\$181,000
Costs:						
ROW Cost:				\$11,000		\$11,000
Const. Cost:				\$170,000		\$170,000
Total:				\$181,000		\$181,000

Project: Powell Valley Rd (Burnside Rd to 257th Ave)

Program: Transportation Capital

Project Description:	Construct Powell Valley Rd to minor arterial standards with four travel lanes, center turn lane, bike lanes and pedestrian facilities.
-----------------------------	--

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐

SIGNAL: ☐

ROAD CONSTRUCTION: ☒

SIDEWALK: ☒

ILLUMINATION: ☐BRIDGES: ☐

INTERSEC. IMPROVE: ☐

BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☒

STREAM/CREEK: ☐

SUMP/DRY WELL INSTALL: ☐

DITCH: ☐

ROADSIDE GRADING: ☒

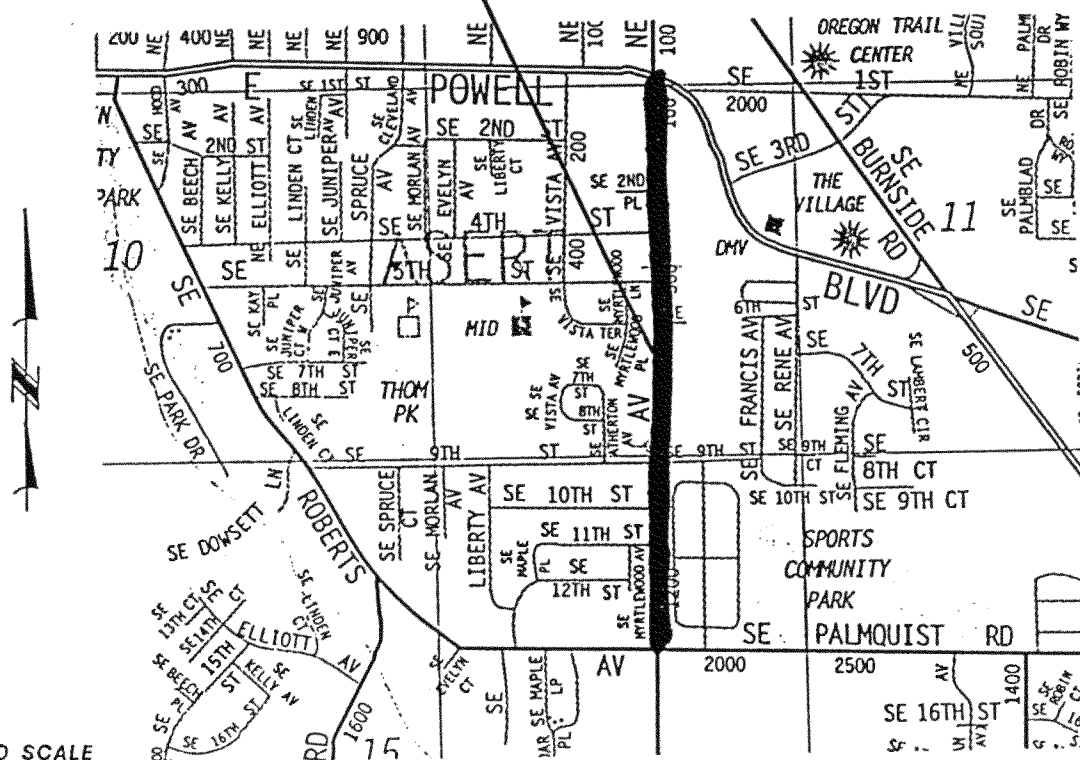
CATCH BASIN: ☒

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:			\$1,195,000			\$1,195,000
Federal:						
State:						
Local:						
Total:			\$1,195,000			\$1,195,000
Costs:						
ROW Cost:			\$300,000			\$300,000
Const. Cost:			\$895,000			\$895,000
Total:			\$1,195,000			\$1,195,000

Program: Transportation Capital

Project Description:	Construct 242nd Ave to 5 lane arterial standard including sidewalk, bike lanes and drainage improvements.
-----------------------------	---

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐

SIGNAL: ☐

ROAD CONSTRUCTION: ☒

SIDEWALK: ☒

ILLUMINATION: ☐BRIDGES: ☐

INTERSEC. IMPROVE: ☒

BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☒

STREAM/CREEK: ☐

SUMP/DRY WELL INSTALL.: ☐

DITCH: ☐ROADSIDE GRADING: ☐

CATCH BASIN: ☒

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:					\$2,334,000	\$2,334,000
Federal:						
State:						
Local:						
Total:					\$2,334,000	\$2,334,000
Costs:						
ROW Cost:					\$554,000	\$554,000
Const. Cost:					\$1,780,000	\$1,780,000
Total:					\$2,334,000	\$2,334,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 10

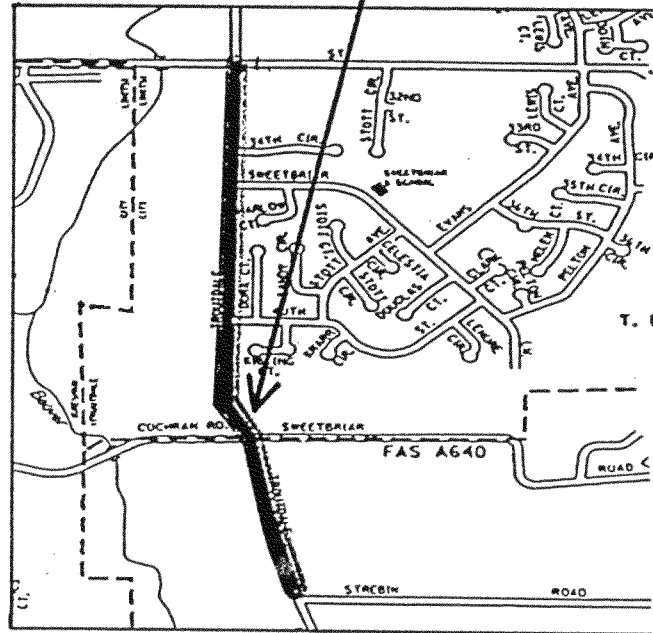
Map No.: 434

Project: Troutdale Rd. (Strebin Rd - Stark St.)

Program: Transportation Capital

Project Description: SE Troutdale Road will be improved from two lanes to collector standards with two traffic lanes, a center left turn lane, bike lanes and sidewalks. Intersection improvements and storm drainage are included in the improvement.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐SIGNAL: ☐ROAD CONSTRUCTION: ☒SIDEWALK: ☒ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☒BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☒STREAM/CREEK: ☐SUMP/DRY WELL INSTALL: ☐DITCH: ☐ROADSIDE GRADING: ☒CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:				\$1,615,000		\$1,615,000
Federal:						
State:						
Local:						
Total:				\$1,615,000		\$1,615,000
Costs:						
ROW Cost:				\$155,000		\$155,000
Const. Cost:				\$1,460,000		\$1,460,000
Total:				\$1,615,000		\$1,615,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 11

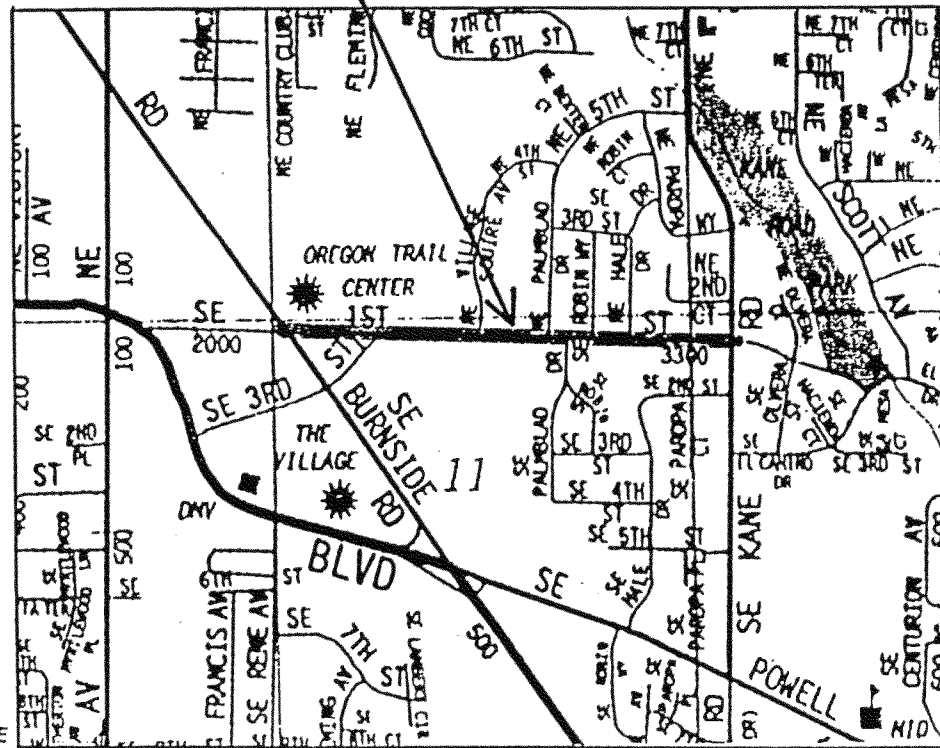
Map No.: 521

Project: Bull Run St. (Burnside Rd - SE 257th Dr.)

Program: Transportation Capital

Project Description: Construct Bull Run St. to collector standards with a center turn lane, sidewalk and drainage improvements.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐SIGNAL: ☐ROAD CONSTRUCTION: ☒SIDEWALK: ☒ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☐BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☒STREAM/CREEK: ☐SUMP/DRY WELL INSTALL: ☐DITCH: ☐ROADSIDE GRADING: ☒CATCH BASIN: ☒

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:			\$600,000			\$600,000
Federal:						
State:						
Local:						
Total:			\$600,000			\$600,000
Costs:						
ROW Cost:						
Const. Cost:			\$600,000			\$600,000
Total:			\$600,000			\$600,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 12

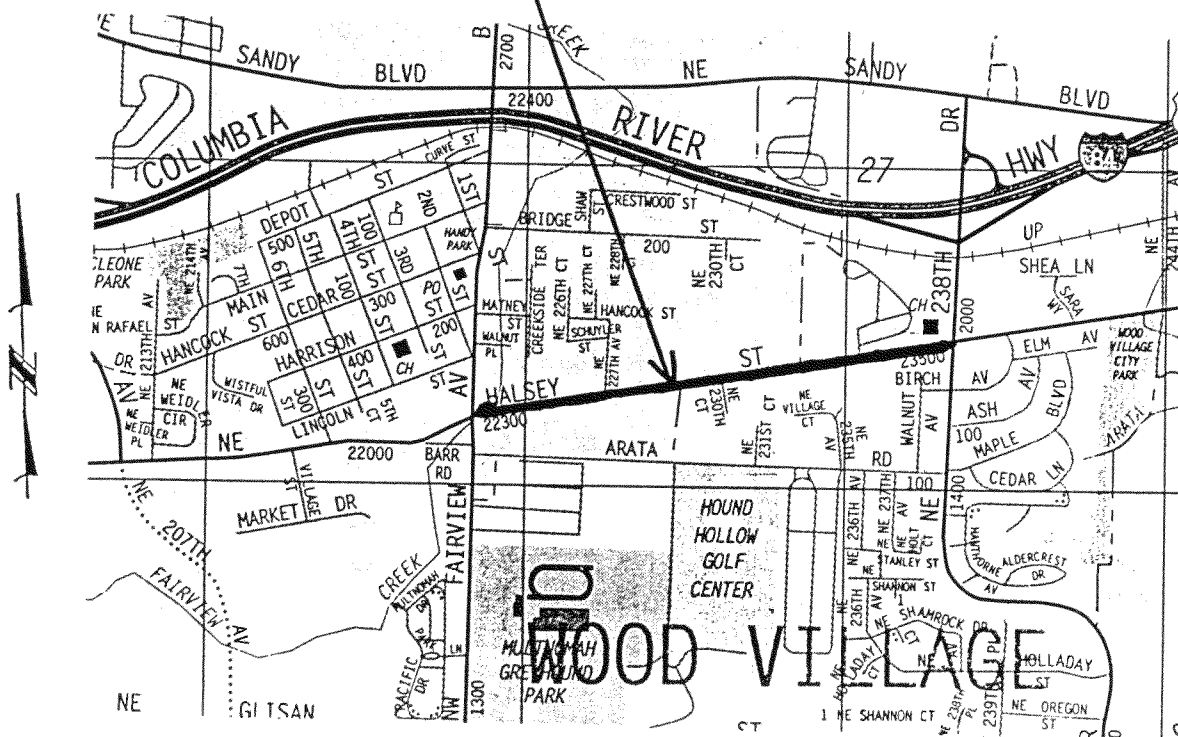
Map No.: 405

Project: Halsey St. (223rd Ave. - 238th Ave.)

Program: Transportation Capital

Project Description: Construct Halsey St to 3 lane minor arterial standards with bike lanes, sidewalks and drainage improvements.

CONST. SITE

STRUCTURES: ☐SIGNAL: ☐ROAD CONSTRUCTION: ☒SIDEWALK: ☒ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☐BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☐STREAM/CREEK: ☒SUMP/DRY WELL INSTALL.: ☐DITCH: ☒ROADSIDE GRADING: ☒CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:						
Federal:						
State:	\$800,000					\$800,000
Local:						
Total:	\$800,000					\$800,000
Costs:						
ROW Cost:						
Const. Cost:	\$800,000					\$800,000
Total:	\$800,000					\$800,000

New Project: ☐Carryover: ☒

Project Detail

Page No.: 14

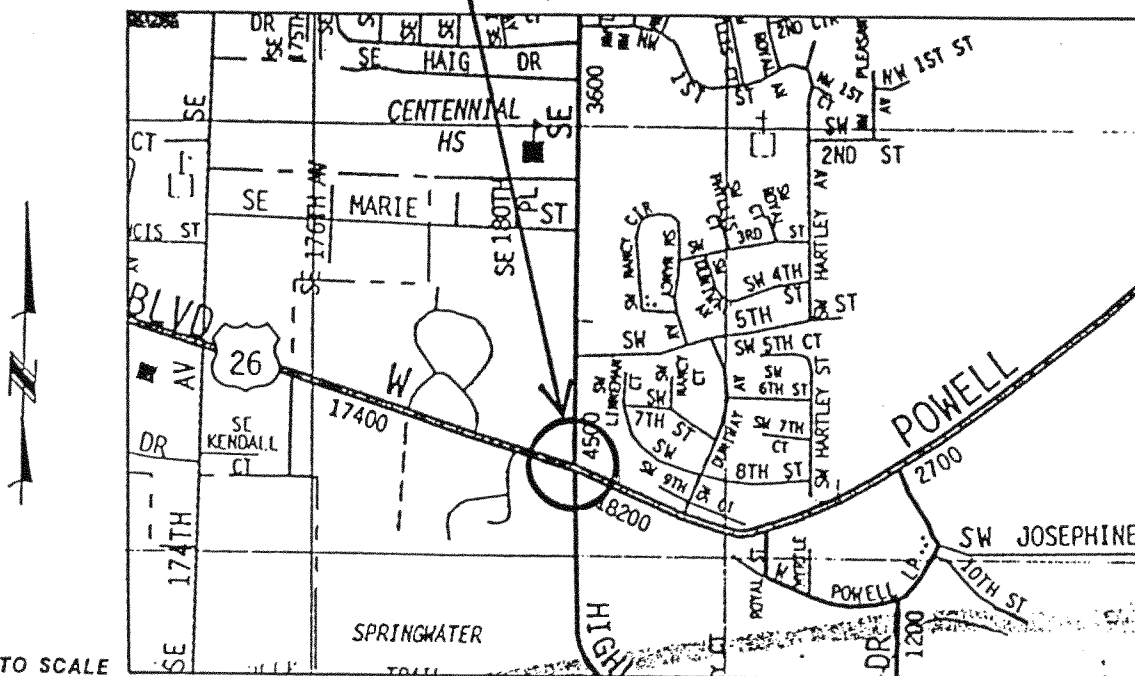
Map No.: 230

Project: SE Powell Blvd / SE 182nd Ave

Program: Transportation Capital

Project Description: Construct intersection improvements including additional turn lanes.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐SIGNAL: ☒ROAD CONSTRUCTION: ☐SIDEWALK: ☒ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☒BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☒STREAM/CREEK: ☐SUMP/DRY WELL INSTALL.: ☐DITCH: ☐ROADSIDE GRADING: ☐CATCH BASIN: ☐

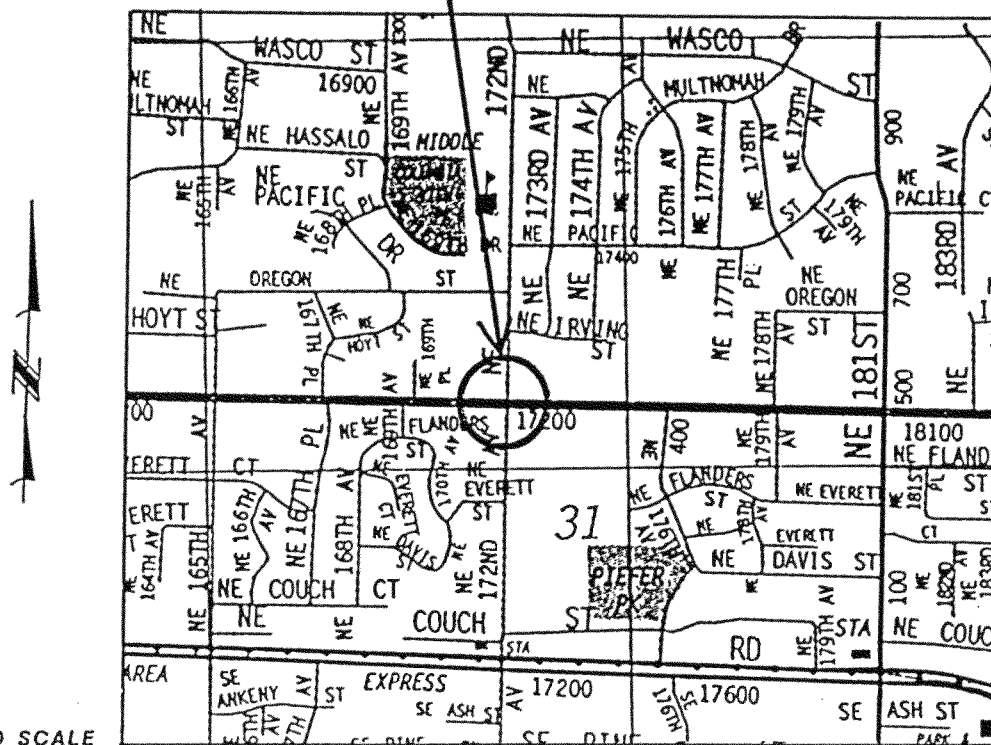
Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:						
Federal:						
State:						
Local:		\$257,000				\$257,000
Total:		\$257,000				\$257,000
Costs:						
ROW Cost:						
Const. Cost:		\$257,000				\$257,000
Total:		\$257,000				\$257,000

Project: NE Glisan St / NE 172nd Ave

Program: Transportation Capital

Project Description:	Upgrade traffic signal.
----------------------	-------------------------

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐

ROAD CONSTRUCTION: ☐ILLUMINATION: ☐

INTERSEC. IMPROVE: ☒

SIGNAL: ☒

SIDEWALK: ☒

BRIDGES: ☐

BICYCLE/PED.: ☐

DRAINAGE

STORM DRAIN LINES: ☐

STREAM/CREEK: ☐

SUMP/DRY WELL INSTALL: ☐

DITCH: ☐ROADSIDE GRADING: ☐

CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:		\$175,000				\$175,000
Federal:						
State:						
Local:						
Total:		\$175,000				\$175,000
Costs:						
ROW Cost:		\$5,000				\$5,000
Const. Cost:		\$170,000				\$170,000
Total:		\$175,000				\$175,000

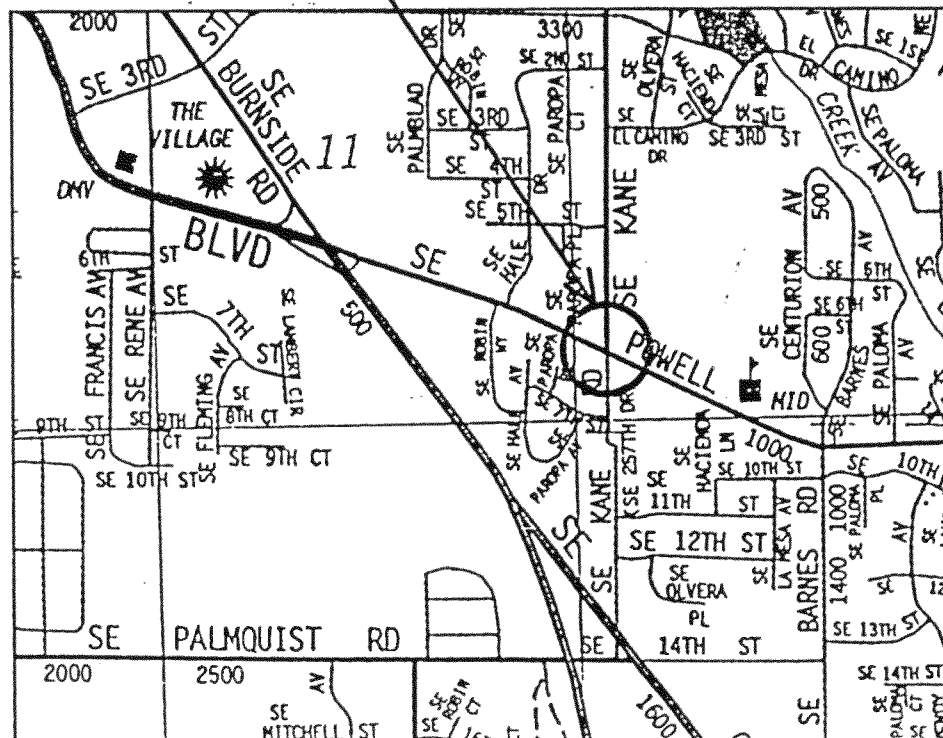
Project Detail

Project: SE Powell Valley Rd / SE 257th Dr

Program: Transportation Capital

Project Description:	Construct intersection improvements with turn lanes, traffic signal, bike lanes and sidewalks.
-----------------------------	--

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐

SIGNAL: ☒

ROAD CONSTRUCTION: ☐

SIDEWALK: ☒

ILLUMINATION: ☐BRIDGES: ☐

INTERSEC. IMPROVE: ☒

BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☐

STREAM/CREEK: ☐

SUMP/DRY WELL INSTALL: ☐

DITCH: ☐

ROADSIDE GRADING: ☒

CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:						
Federal:						
State:						
Local:	\$399,000					\$399,000
Total:	\$399,000					\$399,000
Costs:						
ROW Cost:	\$69,000					\$69,000
Const. Cost:	\$330,000					\$330,000
Total:	\$399,000					\$399,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 18

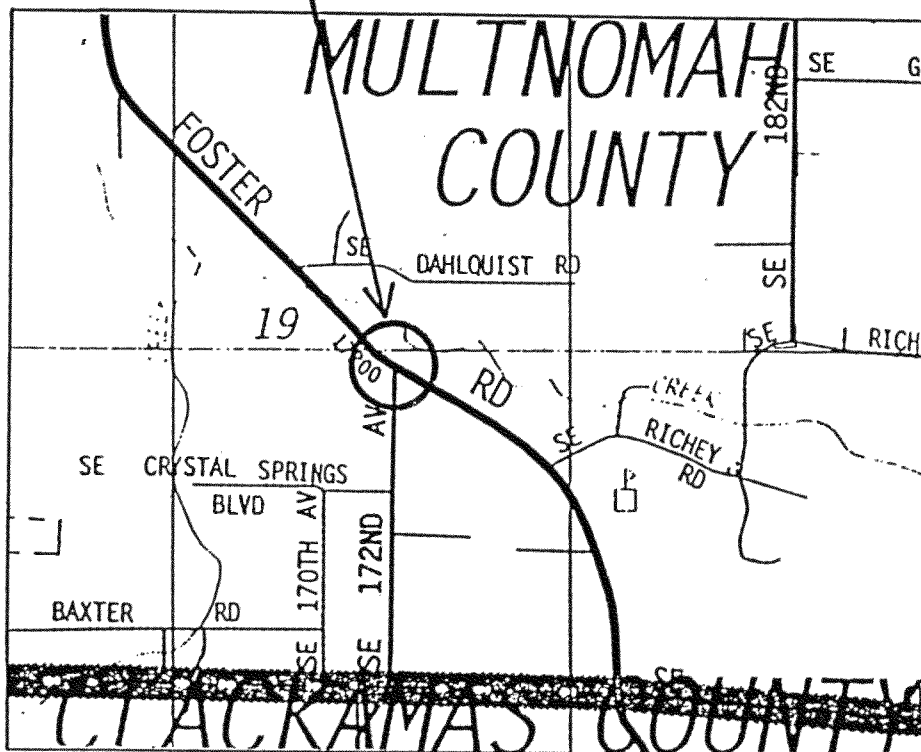
Map No.: 358

Project: SE Foster Rd at 172nd Ave

Program: Transportation Capital

Project Description: Install traffic signal and construct bike and pedestrian improvements.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐SIGNAL: ☒ROAD CONSTRUCTION: ☐SIDEWALK: ☐ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☒BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☐STREAM/CREEK: ☐SUMP/DRY WELL INSTALL: ☐DITCH: ☐ROADSIDE GRADING: ☒CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:			\$405,000			\$405,000
Federal:						
State:						
Local:						
Total:			\$405,000			\$405,000
Costs:						
ROW Cost:			\$11,000			\$11,000
Const. Cost:			\$394,000			\$394,000
Total:			\$405,000			\$405,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 19

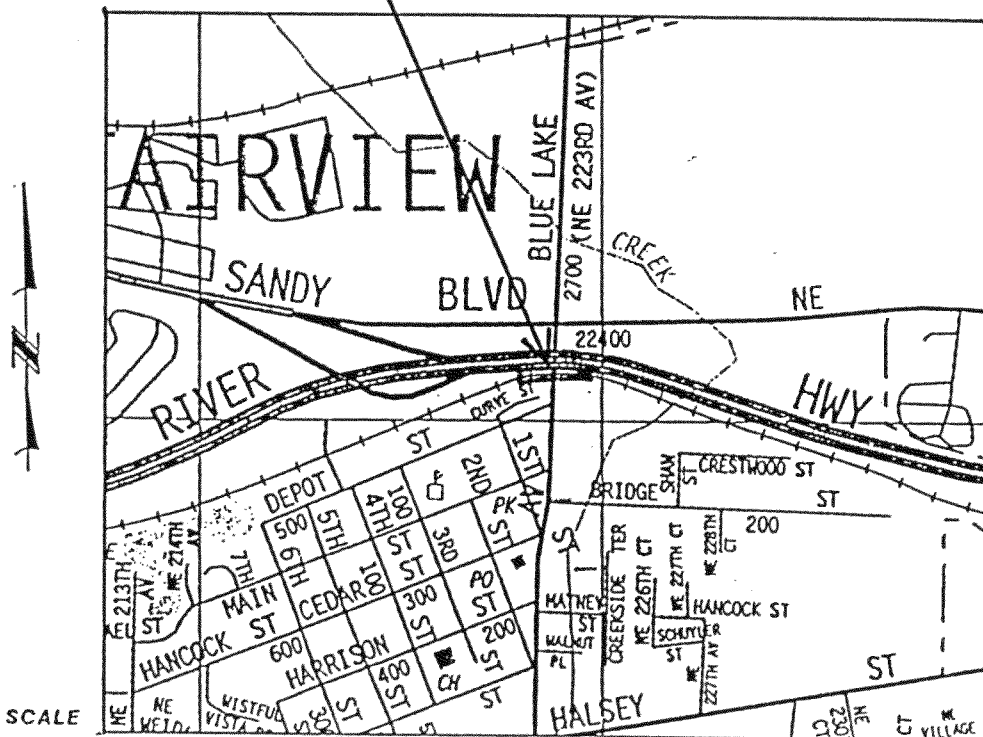
Map No.: 438

Project: NE 223rd Ave Railroad Bridge @ I-84

Program: Transportation Capital

Project Description: Construct new railroad bridge to accommodate 223rd Ave with bike lanes and sidewalks.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐SIGNAL: ☐ROAD CONSTRUCTION: ☐SIDEWALK: ☒ILLUMINATION: ☐BRIDGES: ☒INTERSEC. IMPROVE: ☐BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☐STREAM/CREEK: ☐SUMP/DRY WELL INSTALL: ☐DITCH: ☐ROADSIDE GRADING: ☐CATCH BASIN: ☐

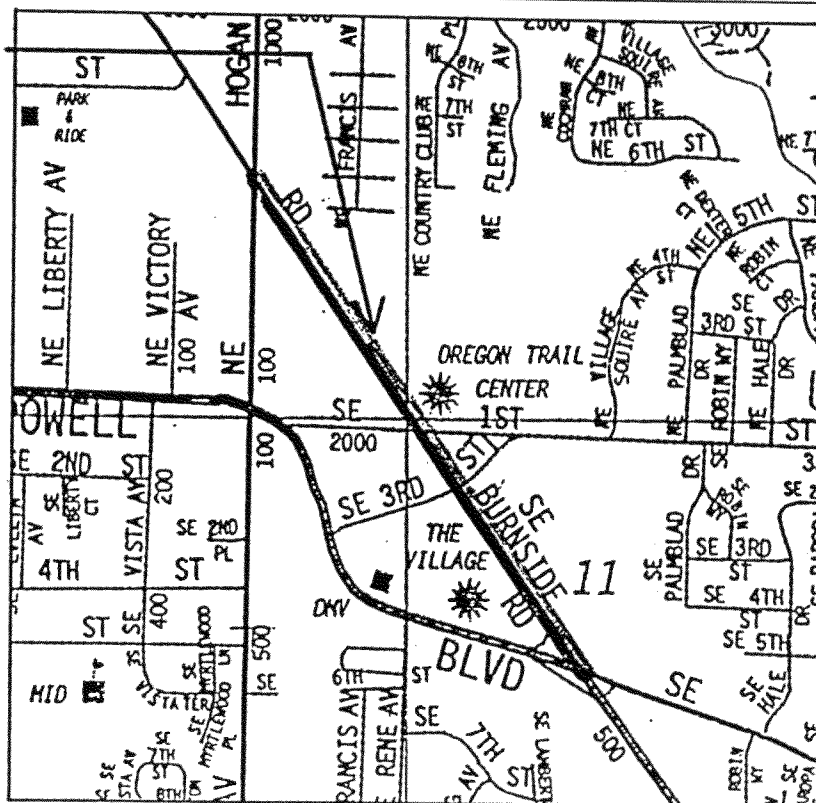
Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:					\$960,000	\$960,000
Federal:						
State:						
Local:						
Total:					\$960,000	\$960,000
Costs:						
ROW Cost:					\$10,000	\$10,000
Const. Cost:					\$950,000	\$950,000
Total:					\$960,000	\$960,000

Project: Burnside Rd (SE Powell Blvd. - SE 242nd DR.)

Program: Transportation Capital

Project Description:	Rehabilitation. Reconstruct Burnside Road between SE Powell Blvd. and SE 242nd Dr.
-----------------------------	--

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐

SIGNAL: ☐

ROAD CONSTRUCTION: ☒

SIDEWALK: ☐

ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☐BICYCLE/PED.: ☐

DRAINAGE

STORM DRAIN LINES: ☐

STREAM/CREEK: ☐

SUMP/DRY WELL INSTALL: ☐

DITCH: ☐ROADSIDE GRADING: ☐

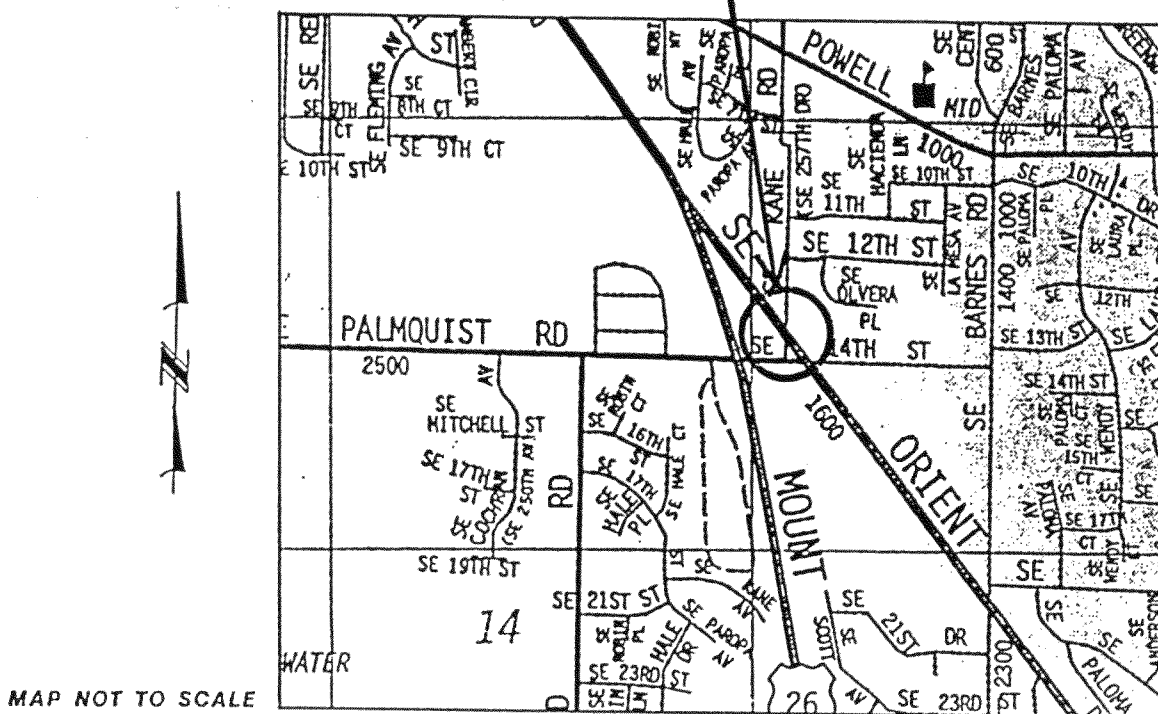
CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:		\$970,000				\$970,000
Federal:						
State:						
Local:						
Total:		\$970,000				\$970,000
Costs:						
ROW Cost:						
Const. Cost:		\$970,000				\$970,000
Total:		\$970,000				\$970,000

Program: Transportation Capital

Project Description:	Realign intersection at SE Orient Dr., Palmquist Rd. and 257th Ave. and install new signal.
-----------------------------	---

CONST. SITE



STRUCTURES: ☐

ROAD CONSTRUCTION: ☒

ILLUMINATION: ☐

INTERSEC.IMPROVE: ☒

SIGNAL: ☒

SIDEWALK: ☒

BRIDGES: ☐

BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☒

STREAM/CREEK: ☒

SUMP/DRY WELL INSTALL: ☐

DITCH: ☐

ROADSIDE GRADING: ☒

CATCH BASIN: ☒

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:		\$2,000,000				\$2,000,000
Federal:						
State:						
Local:						
Total:		\$2,000,000				\$2,000,000
Costs:						
ROW Cost:						
Const. Cost:		\$2,000,000				\$2,000,000
Total:		\$2,000,000				\$2,000,000

Carryover: ☐

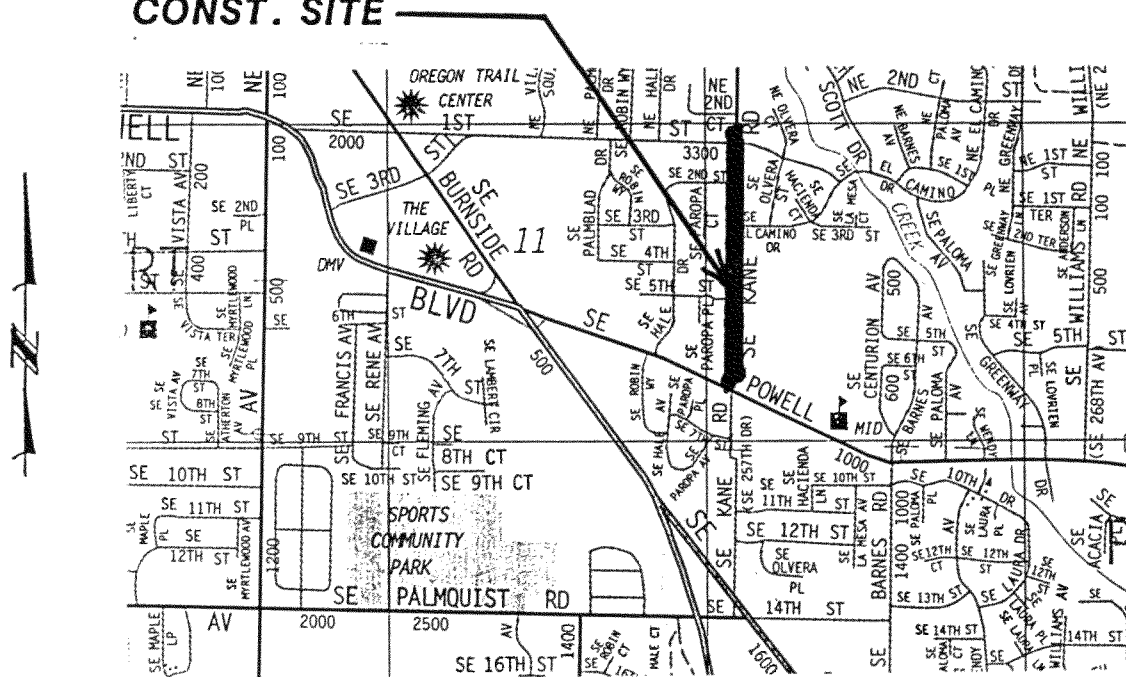
Page No.:	22
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Map No.: 513

Program: Transportation Capital

Project Description:	Construct 257th Ave to 5 lane major arterial standards including bike lanes, sidewalks and drainage improvements.
-----------------------------	---

CONST. SITE



SIGNAL: ☒

SIDEWALK: ☒

BRIDGES: ☐

BICYCLE/PED.: ☒

STORM DRAIN LINES: ☒

STREAM/CREEK: ☐

DITCH: ☒

CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:					\$1,284,000	\$1,284,000
Federal:						
State:						
Local:						
Total:					\$1,284,000	\$1,284,000
Costs:						
ROW Cost:						
Const. Cost:					\$1,284,000	\$1,284,000
Total:					\$1,284,000	\$1,284,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 23

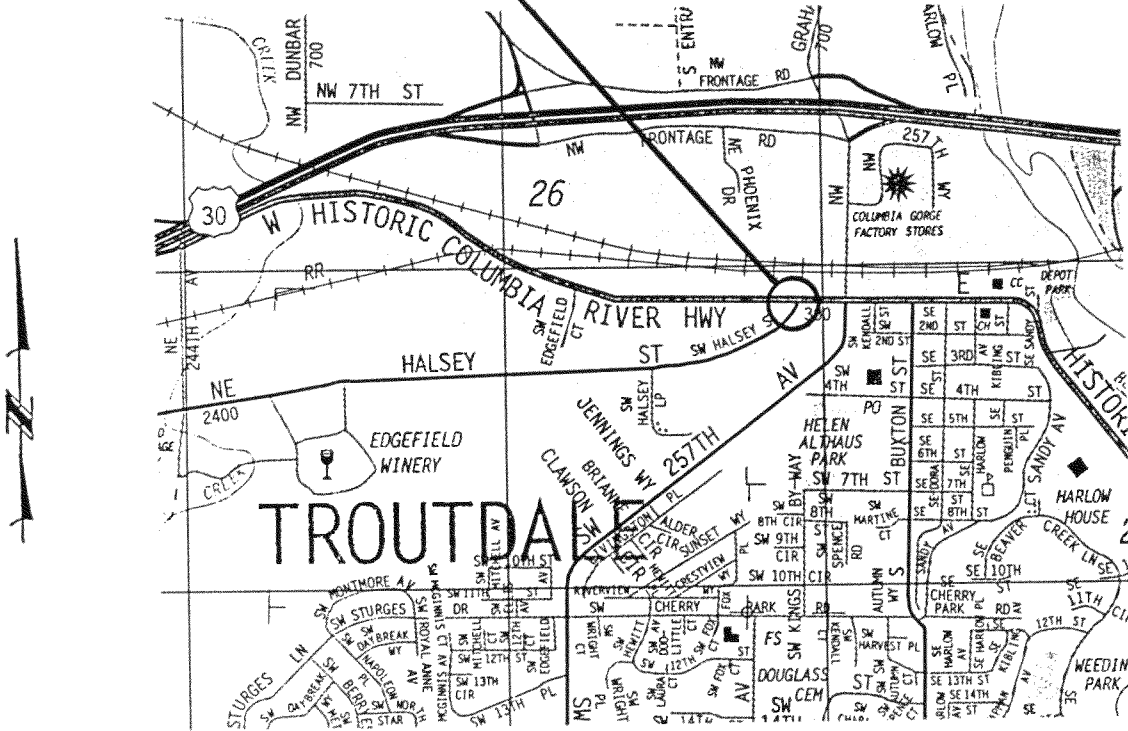
Map No.:

Project: Halsey St/Historic Columbia River Highway Intesection

Program: Transportation Capital

Project Description: Improve intesection alignment at intersection of Halsey St and Historic Columbia River Highway.

CONST. SITE

STRUCTURES: ☐SIGNAL: ☐ROAD CONSTRUCTION: ☒SIDEWALK: ☐ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☒BICYCLE/PED.: ☐

DRAINAGE

STORM DRAIN LINES: ☐STREAM/CREEK: ☐SUMP/DRY WELL INSTALL.: ☐DITCH: ☐ROADSIDE GRADING: ☐CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:	\$80,000					\$80,000
Federal:						
State:						
Local:						
Total:	\$80,000					\$80,000
Costs:						
ROW Cost:						
Const. Cost:	\$80,000					\$80,000
Total:	\$80,000					\$80,000

New Project: ☒

Carryover: ☐

Page No.: 25

Map No.: 324

Project: Powell Valley Rd (Barnes Rd - Troutdale Rd)

Program: Transportation Capital

Project Description: Construct Powell Valley Rd to major collector standards with bike lanes, sidewalks and drainage improvements.

CONST. SITE

STRUCTURES: ☐

ROAD CONSTRUCTION: ☒

ILLUMINATION: ☐

INTERSEC. IMPROVE: ☒

SIGNAL: ☐

SIDEWALK: ☒

BRIDGES: ☐

BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☐

SUMP/DRY WELL INSTALL.: ☐

ROADSIDE GRADING: ☒

STREAM/CREEK: ☐

DITCH: ☐

CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:				\$1,514,000		\$1,514,000
Federal:						
State:						
Local:						
Total:				\$1,514,000		\$1,514,000
Costs:						
ROW Cost:						
Const. Cost:				\$1,514,000		\$1,514,000
Total:				\$1,514,000		\$1,514,000

New Project: ☒

Carryover: ☐

Page No.: 26

Map No.: 237

Project: Railroad Bridge @ 201st Ave

Program: Transportation Capital

Project Description:

Reconstruct railroad bridge at 201st Ave and I-84 to accommodate wider travel lanes, sidewalks and bike lanes.

CONST. SITE

STRUCTURES: ☒

ROAD CONSTRUCTION: ☒

ILLUMINATION: ☐

INTERSEC. IMPROVE: ☐

SIGNAL: ☐

SIDEWALK: ☒

BRIDGES: ☒

BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☐

SUMP/DRY WELL INSTALL.: ☐

ROADSIDE GRADING: ☐

STREAM/CREEK: ☐

DITCH: ☐

CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:					\$960,000	\$960,000
Federal:						
State:						
Local:						
Total:					\$960,000	\$960,000
Costs:						
ROW Cost:						
Const. Cost:					\$960,000	\$960,000
Total:					\$960,000	\$960,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 27

Map No.: 238

Project: Railroad Bridge @ 162nd Ave

Program: Transportation Capital

Project Description: Reconstruct railroad bridge at 162nd Ave and I-84 to accommodate 4 travel lanes, sidewalks and bike lanes.

CONST. SITE

STRUCTURES: ☒SIGNAL: ☐ROAD CONSTRUCTION: ☒SIDEWALK: ☒ILLUMINATION: ☐BRIDGES: ☒INTERSEC. IMPROVE: ☐BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☐STREAM/CREEK: ☐SUMP/DRY WELL INSTALL.: ☐DITCH: ☐ROADSIDE GRADING: ☐CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:					\$960,000	\$960,000
Federal:						
State:						
Local:						
Total:					\$960,000	\$960,000
Costs:						
ROW Cost:					\$960,000	\$960,000
Const. Cost:					\$960,000	\$960,000
Total:					\$960,000	\$960,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 29

Map No.:

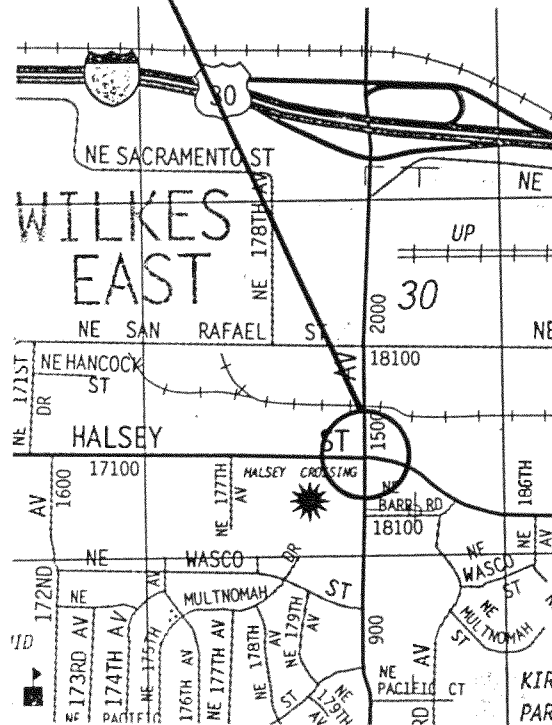
Project: Halsey St/181st Ave Intersection

Program: Traffic Impact Fee

Project Description:

The third southbound through travel lane added as part of 181st Ave (I-84 to Halsey St) becomes an exclusive southbound right turn lane. Add second left turn lanes on the north and south legs to provide 200' double left turn lanes. Add 150' exclusive right turn lanes on the eastbound and westbound approaches. Upgrade traffic signal to provide for right turn overlaps.

CONST. SITE

STRUCTURES: ☐ROAD CONSTRUCTION: ☐ILLUMINATION: ☐INTERSEC. IMPROVE: ☒SIGNAL: ☒SIDEWALK: ☐BRIDGES: ☐BICYCLE/PED.: ☐

DRAINAGE

STORM DRAIN LINES: ☐SUMP/DRY WELL INSTALL.: ☐ROADSIDE GRADING: ☐STREAM/CREEK: ☐DITCH: ☐CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:						
Federal:						
State:						
Local:				\$711,500		\$711,500
Total:				\$711,500		\$711,500
Costs:						
ROW Cost:						
Const. Cost:				\$711,500		\$711,500
Total:				\$711,500		\$711,500

New Project: ☒Carryover: ☐

Project Detail

Page No.: 31

Map No.:

Project: Burnside Rd/Division St Intersection

Program: Traffic Impact Fee

Project Description: Add 200' exclusive eastbound right turn lane on Division St

CONST. SITE

STRUCTURES: ☐SIGNAL: ☐ROAD CONSTRUCTION: ☐SIDEWALK: ☐ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☒BICYCLE/PED.: ☐

DRAINAGE

STORM DRAIN LINES: ☐STREAM/CREEK: ☐SUMP/DRY WELL INSTALL.: ☐DITCH: ☐ROADSIDE GRADING: ☐CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:						
Federal:						
State:						
Local:		\$152,500				\$152,500
Total:		\$152,500				\$152,500
Costs:						
ROW Cost:						
Const. Cost:		\$152,500				\$152,500
Total:		\$152,500				\$152,500

BIKEWAY CAPITAL IMPROVEMENT PROGRAM

BIKEWAY CAPITAL IMPROVEMENT PROGRAM

Multnomah County Bikeway Program 1998-2002 Bikeway Capital Improvement Program

The total capital need identified in the Bikeway Capital Improvement Plan is \$13 million for 100 miles of bikeway facilities. In addition to providing 100 miles of bike lanes, paths and shoulder bikeways, there are 75 signalized intersections on the bikeway system where traffic signal detectors in the bike lanes would enhance the bike system. To install detectors at the 75 signalized intersections requires an additional \$242,000.

The following projects are programmed for 1998-2002. The first two projects are the highest ranked bikeway projects. The third project provides for both bicycle and pedestrian needs and is a high priority on the pedestrian project list. The next highest bicycle project, 242nd Ave: Glisan St to Stark St, will cost \$101,800 to construct. In order to fund this project, funds will be allocated into a reserve account until adequate funding is accumulated. The fifth project, Traffic Signal Detector Loops, has been identified to enhance the bikeway system. Table 8 shows the total points for each bikeway project and the projects that are unfunded.

1. Blue Lake Rd: 223rd Ave to Blue Lake Regional Park

Right-of-way acquisition and construction of a bike lane on Blue Lake Rd will extend the existing bike lane on Blue Lake Rd to provide better access from Fairview and Wood Village on 223rd Ave.

Estimated Cost: \$10,000 (ROW) plus \$23,200 (construction)

2. SW 49th Ave: Stephenson St to McNary

Constructing a bike lane on SW 49th Ave will provide access to Portland Community College. The project is funded in part by a Local Assistance Grant of \$100,000 from the Oregon State Department of Transportation, \$12,000 from the Roadway fund and \$38,000 from the bike fund.

Estimated Cost: \$150,000

3. Troutdale Road: Chapman to Cherry Park Road

This project will provide full roadway improvements between Chapman Avenue and approximately 200' south of Sandy Avenue. Improvements will include widened shoulders

for bikeways and infill of missing curb, sidewalk and drainage. This project is funded by a \$62,600 contribution from the City of Troutdale and \$62,630 from the bike fund.

Estimated Cost: \$125,230

4. 242nd Ave: Glisan St to Stark St

This project will extend the bike lane on 242nd Ave to connect to the bikeway on Glisan St. and Cherry Park Rd. Extending the bikeway will provide north/south access from the Springwater Trail through Gresham and into Wood Village.

Estimated Cost: \$101,800

5. Traffic Signal Detector Loops in Bike Lanes

There are 44 signalized intersections on the bikeway system in Multnomah County. Loops in the bike lanes will enhance the system for bicyclists. Each loop costs approximately \$1,000. Beginning in fiscal year 1999-00, \$10,000 is allocated to installing loops in bike lanes at intersections that are not scheduled to be reconstructed in the near future.

Table 8
1998-2002 Bikeway Capital Improvement Plan
Evaluated Bikeway Projects

Project	Termini	Distance (miles)	Needed Facility	Funding or Constraint	Capital Cost	Total Score	Program Year
49th Ave	Stephenson St / McNary	0.50	Bike Lane	BCIP	\$150,000	25	1998-99
Blue Lake Rd. / Right of Way	223rd Ave / Interlachen Lane		Bike Lane	BCIP	\$10,000	19	1998-99
Blue Lake Rd.	223rd Ave / Interlachen Lane	0.44	Bike Lane	BCIP	\$23,200	19	1999-00
242nd Ave.	Glisan St / Stark St	0.58	Bike Lane	BCIP	\$101,800	18	2001-02
Troutdale Rd - 40 Mile Loop	200' S/ Cherry Park Rd to Chapman	0.20	Bike Lane	BCIP	\$125,230	17	1998-99
		1.72			\$410,230		
Division St.	195th Ave / 202nd Ave	0.38	Bike Lane	Corridor Study Constraint	\$133,400	26	
Glisan St.	162nd Ave / 203rd Ave	2.06	Bike Lane	Maintenance Program	\$21,800	24	
Division St.	202nd Ave / 235nd Ave	2.00	Bike Lane	Corridor Study Constraint	\$21,100	23	
Halsey St.	223rd Ave / 238th Ave	0.75	Bike Lane	ODOT IGA	\$263,300	23	1998-99
Halsey St.	162nd Ave / 190th Ave	1.43	Bike Lane	Maintenance Program	\$15,100	23	
202nd Ave.	Burnside Rd / Division St	0.74	Bike Lane	Corridor Study Constraint	\$259,800	22	
Burnside Rd.	181st Ave / 197th Ave	0.88	Bike Lane	Corridor Study Constraint	\$309,000	22	
Division St.	174th Ave / 195th Ave	1.10	Bike Lane	Maintenance Program	\$11,600	22	
Glisan St.	203rd Ave / 207th Ave	0.25	Bike Lane	RCIP	\$87,800	22	1999-00
Halsey St.	190th Ave / 207th Ave	0.95	Bike Lane	RCIP	\$333,600	22	2001-02
Stark St.	257th Ave / Troutdale Rd	0.55	Bike Lane	RCIP	\$193,100	22	1998-99
202nd Ave.	Division St / Powell Blvd	0.51	Bike Lane	Corridor Study Constraint	\$179,100	21	
Cornelius Pass Rd.	St. Helens Rd / Mile Post 2	2.00	Shldr Bkwy	Corridor Study Constraint	\$105,600	21	
Glisan St.	LSI / 242nd Dr	0.35	Bike Lane	Private Development	\$122,900	21	
202nd Ave.	Glisan St / Stark St	0.53	Bike Lane	Corridor Study Constraint	\$186,100	20	
257th Ave. - 40 Mile Loop	Division St / Bull Run Rd	0.51	Bike Lane	RCIP	\$179,100	20	2001-02
49th Ave	McNary / County Line	0.24	Bike Lane		\$84,000	20	
Hogan Rd.	Palmquist Rd / Springwater Corridor	0.39	Bike Lane	RCIP	\$136,900	20	2002-03
Division St	UGB / Troutdale Rd	0.36	Bike Lane		\$19,000	19	
Division St.	257th Ave / UGB	0.86	Bike Lane		\$302,000	19	
Powell Valley Rd.	257th Ave / 282nd Ave	1.33	Bike Lane	RCIP	\$17,600	19	1999-02
Troutdale Rd.	Stark St / Strebin Rd	0.82	Bike Lane	RCIP	\$287,900	19	2001-02
257th Ave - 40 Mile Loop	Bull Run Rd / Powell Valley Rd	0.40	Bike Lane	RCIP	\$140,400	18	2002-03
Orient Dr.	Palmquist / Salquist Rd	0.56	Bike Lane		\$196,600	18	

Table 8
1998-2002 Bikeway Capital Improvement Plan
Evaluated Bikeway Projects

Project	Termini	Distance (miles)	Needed Facility	Funding or Constraint	Capital Cost	Total Score	Program Year
Springwater Corridor	Gresham City Limits / County Line	1.30	Bike Path	Grant possibility	\$456,500	18	
162nd Ave.	UP Railroad North of I-84 / Halsey St	0.59	Bike Lane	RR constraint	\$207,200	17	
223rd Ave.	Blue Lake Rd / RR south of I-84	0.89	Bike Lane	RR constraint	\$312,500	17	
223rd Ave.	RR south of I-84 / Halsey St	0.45	Bike Lane		\$158,000	17	
223rd Ave.	Marine Dr / Blue Lake Rd	0.20	Bike Lane	Maintenance Program	\$10,600	17	
257th Ave. - 40 Mile Loop	Powell Valley Rd / Palmquist Rd	0.33	Bike Lane		\$115,900	17	
282nd Ave.	Troutdale Rd / Orient Dr	1.29	Bike Lane		\$68,100	17	
Buxton Rd.	Columbia River Hwy / Cherry Park Rd	0.49	Bike Lane	Maintenance Program	\$5,200	17	
Sauvie Island Rd.	600' S of Reeder Rd / Ferry Rd	0.40	Shldr Bkwy	Corridor Study Constraint	\$140,400	17	
Sauvie Island Rd.	Gillihan Rd / 600' S of Reeder Rd	1.70	Bike Path	Corridor Study Constraint	\$596,900	17	
Troutdale Rd - 40 Mile Loop	Chapman / Stark St	0.80	Bike Lane	Private Development	\$351,100	17	
190th Ave.	Highland Dr / Butler Rd	0.76	Bike Lane		\$266,900	16	
209th Ave. (Towle Ave)	SW Binford Pkwy / Butler Rd	0.70	Bike Lane		\$245,800	16	
223rd Ave.	1086' N of Marine Dr / Marine Dr	0.21	Bike Lane	Maintenance Program	\$73,700	16	
Mershon Rd	Ogden Rd / Columbia River Hwy	2.06	Shldr Bkwy		\$108,800	15	
Skyline Blvd.	200' N of McNamee Rd / Cornelius Pass Rd	1.45	Shldr Bkwy		\$76,600	15	
Woodard Rd	Columbia River Hwy / Mershon Rd	1.10	Shldr Bkwy		\$58,100	15	
Hewett Blvd.	Humphrey Blvd / 5200' W of Patton Rd	0.60	L.S. Bikeway		\$210,700	14	
Hogan Rd.	Springwater Trail / County Line	1.05	Shldr Bkwy		\$55,400	14	
Skyline Blvd.	Cornelius Pass Rd / Rocky Point Rd	7.70	Shldr Bkwy		\$406,600	14	
Cornell Rd.	5400' W of Thompson Rd / Skyline Blvd	1.47	Shldr Bkwy		\$77,600	13	
Cornell Rd.	C.O.P. boundary / 53rd Dr.	0.87	Shldr Bkwy		\$45,725	13	
Cornell Rd.	.01 Mi W. of Miller Rd / Washington Co. line	0.04	Shldr Bkwy		\$2,112	13	
Skyline Blvd.	1000' S of Cornell Rd / 450' E of Greenleaf Rd	0.85	L.S. Bikeway		\$298,500	13	
201st Ave	Halsey St / Glisan St	0.50	Bike Lane	Corridor Study Constraint	\$175,600	12	
Foster Rd.	300' E of Jenne Rd / County Line	1.13	Shldr Bkwy		\$59,700	10	
Springville Rd.	200' W of Skyline Blvd / County Line	2.32	Shldr Bkwy		\$122,500	10	
Terwilliger Blvd.	75' N of Powers Ct. / 438' n of Coronado St.	0.18	Bike Lane		\$9,451	10	
Terwilliger Blvd.	1621' N of Northgate / County line	0.51	Bike Lane		\$27,086	10	
201st Ave./Dr.	Sandy Blvd / Halsey St	0.80	Bike Lane	Corridor Study Constraint	\$280,900	9	
Larch Mountain Rd	Columbia River Hwy / Larch Mtn	14.75	Shldr Bkwy		\$778,800	9	

Table 8
1998-2002 Bikeway Capital Improvement Plan
Evaluated Bikeway Projects

Project	Termini	Distance (miles)	Needed Facility	Funding or Constraint	Capital Cost	Total Score	Program Year
Orient Dr.	Welch Rd / Dodge Park Rd	1.04	Shldr Bkwy		\$54,900	9	
Orient Dr.	Salquist Rd / Welch Rd	0.62	Bike Lane		\$217,700	9	
Scholls Ferry Rd.	Hewitt Blvd / County Line	1.34	Bike Lane		\$470,500	9	
302nd Ave.	Division St / Orient Dr	2.12	Shldr Bkwy		\$111,900	8	
Butler Rd.	190th Ave / Regner Rd	1.86	Shldr Bkwy		\$98,200	8	
Dodge Park Blvd.	Orient Dr / County Line	4.15	Shldr Bkwy		\$219,100	8	
Evans Rd	Hurlburt Rd / Columbia River Highway	1.55	Shldr Bkwy		\$81,800	8	
Giese Rd.	182nd Ave / 190th Ave	0.40	Shldr Bkwy		\$21,100	8	
Hurlburt Rd.	Columbia River Hwy / Littlepage Rd	2.34	Shldr Bkwy		\$123,600	8	
McKinley Rd.	174th Ave / 182nd Ave	0.50	Shldr Bkwy		\$26,400	8	
Oxbow Dr.	Division Dr / Oxbow Pkwy	2.26	Shldr Bkwy		\$119,300	8	
Patton Rd.	Scholls Ferry Rd / 400' S of Hewitt Blvd	0.84	L.S. Bikeway		\$294,900	8	
Shattuck Rd.	Patton Rd / Windsor Ct	0.25	L.S. Bikeway		\$87,800	8	
Troutdale Rd.	Strebin Rd / 282nd Dr	1.39	Bike Lane		\$73,400	8	
Division Dr.	Troutdale Rd / Oxbow Dr	1.53	Bike Lane		\$80,800	6	
Humphrey Blvd.	420' W of Patton Rd / 1286' E of Hewitt Blvd	0.27	L.S. Bikeway		\$94,800	6	
Jenne Rd.	Johnson Creek / SE McKinley Rd	0.86	Bike Lane	RCIP	\$45,400	6	2000-01
Knieriem Rd	Littlepage Rd / Columbia River Hwy	3.50	Shldr Bkwy		\$184,800	6	
Ogden Rd	Mershon Rd / Columbia River Hwy	1.14	Shldr Bkwy		\$60,200	6	
Oxbow Park Road	Oxbow Pkwy / Oxbow Park	1.22	Shldr Bkwy		\$64,400	6	
Oxbow Parkway	Oxbow Dr / Oxbow Park Rd	1.34	Shldr Bkwy		\$70,800	6	
185th Dr.	Sandy Blvd / Gresham City Limit	0.22	L.S. Bikeway	RR constraint	\$77,200	5	
Butler Rd.	Regner Rd / Hogan Rd	0.85	Bike Lane		\$9,000	2	
Subtotal		99.03			\$12,097,774		
TOTAL		100.75			\$12,508,004		

Revenue and Budget Forecast

Revenue

Multnomah County dedicates one percent of state gas tax receipts to the Bicycle and Pedestrian Program. In the past these funds have been dedicated exclusively to the Bicycle Program with the County contributing an additional \$150,000 to the Pedestrian Program. In addition, grants are occasionally available to the Bicycle Program.

Due to budget short falls starting in fiscal year 1998-99, no additional funding has been dedicated to the Pedestrian Program. If funding for the Pedestrian Program can not be identified in upcoming years, funds historically dedicated to the Bike Program will need to be shared with the Pedestrian Program. This would greatly delay implementation of both the bike and pedestrian systems. The identified need for the Bikeway system is nearly \$13 million. At the current funding level the bikeway system will take more than 20 years to complete.

The forecasted revenue for Multnomah County's Bicycle Program for the fiscal years 1998-2002 is based on the estimated County share of the State Highway Trust Fund minus the percentage share transferred to the City of Portland per annexation agreements. Bicycle Capital Improvements are programmed based on the forecasted Bicycle Program revenues and project rankings.

Budget

The budget for bicycle capital improvements for the 5 year period is forecasted to be \$403,798 (exclusive of grants) based on the estimates for the Bicycle Fund revenues.

Fiscal Year:	1998-99	1999-00	2000-01	2001-02	2002-03
Revenue:	\$203,798	\$50,000	\$50,000	\$50,000	\$50,000

The revenues shown above are the minimum one percent that is spent on bikeway facilities in Multnomah County. The revenues shown in 1998-99 include carryover money from previous years bikeway funds and revenues received through grants. In addition, the Roadway program, the Paving program and the Maintenance program contribute to expanding the bikeway system.

Multnomah County
1998-2002 Bikeway Capital Improvement Program

PROJECT NAME	FY 1998-99	FY 1999-00	FY 2000-01	FY 2001-02	FY 2002-03
BICYCLE CAPITAL BUDGET	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000
Previous Year Funding Carryover	\$153,798	\$8,168	\$25,168	\$65,168	\$3,368
TOTAL FUNDING AVAILABLE	\$203,798	\$58,168	\$75,168	\$115,168	\$53,368
Blue Lake Road (223rd Ave/Blue Lake Rd) ROW	\$10,000	\$23,000			
49th Ave (Stephenson St/McNary Rd)*	\$123,000				
Troutdale Road (Chapman to Cherry Park)**	\$62,630				
242nd Ave (Glisan St/Stark St)				\$101,800	
Bike Loop Detectors		\$10,000	\$10,000	\$10,000	\$10,000
Project Subtotal	\$195,630	\$33,000	\$10,000	\$111,800	\$10,000
Funding Carryover	\$8,168	\$25,168	\$65,168	\$3,368	\$43,368

*Total project cost \$150,000. Project started in FY 1997-98.

**Total project cost \$125,230.

1998-2002 Project Detail Sheets - Index

1. Blue Lake Rd (223rd Ave. to Blue Lake Park entrance)
2. SW 49th Ave. (Stephenson St. to County Line)
3. 242nd Ave. (Glisan St. to Stark St.)
4. Troutdale Rd (Chapman Rd to Cherry Park Rd)

New Project: ☒Carryover: ☐

Project Detail

Page No.: 1

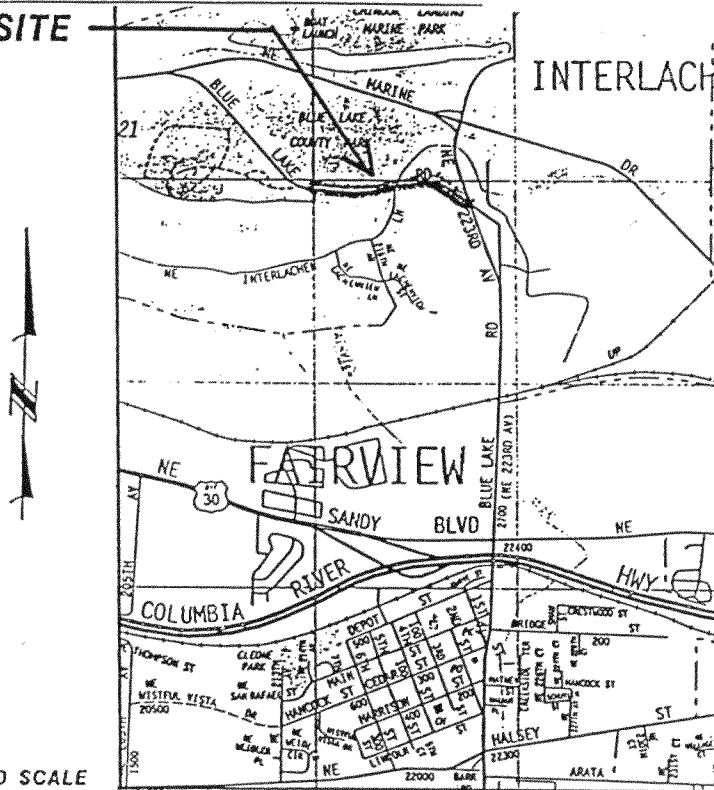
Map No.:

Project: Blue Lake Rd (223rd Ave to Blue Lake Park entrance)

Program: Bicycle Capital

Project Description: Construct shoulder bikeway from NE 223rd Ave to Existing bike lane, providing access to Blue Lake Park.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐SIGNAL: ☐ROAD CONSTRUCTION: ☐SIDEWALK: ☐ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☐BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☐STREAM/CREEK: ☐SUMP/DRY WELL INSTALL.: ☐DITCH: ☐ROADSIDE GRADING: ☐CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:	\$10,000					\$10,000
Federal:						
State:						
Local:						
Total:	\$10,000					\$10,000
Costs:						
ROW Cost:						
Const. Cost:	\$10,000					\$10,000
Total:	\$10,000					\$10,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 2

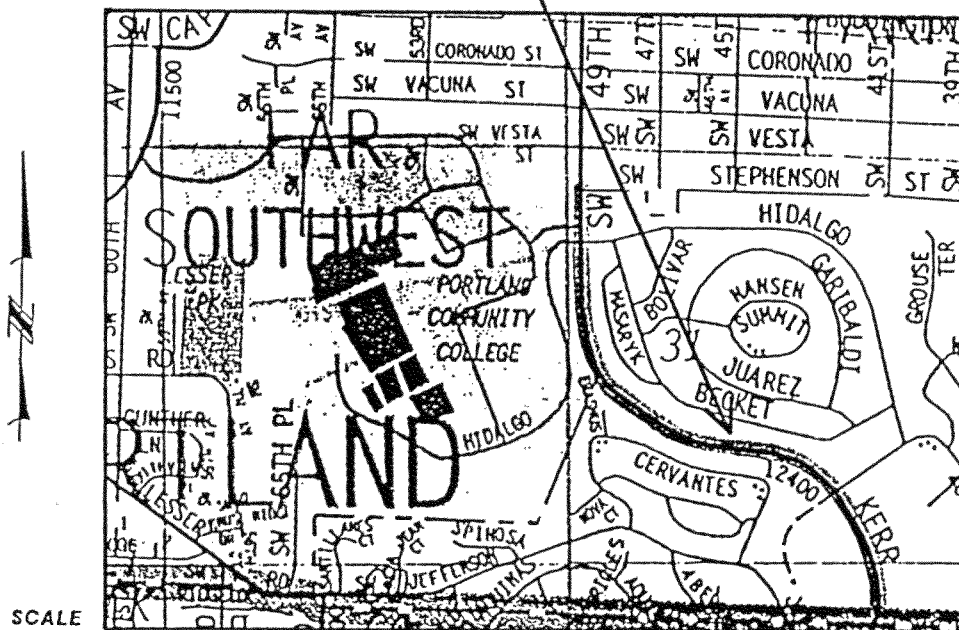
Map No.:

Project: SW 49th Ave (Stephenson St to McNary Rd)

Program: Bicycle Capital

Project Description: Construct bike lane providing access to Community College.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐SIGNAL: ☐ROAD CONSTRUCTION: ☐SIDEWALK: ☐ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☐BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☐STREAM/CREEK: ☐SUMP/DRY WELL INSTALL.: ☐DITCH: ☐ROADSIDE GRADING: ☐CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:	\$123,000					\$123,000
Federal:						
State:						
Local:						
Total:	\$123,000					\$123,000
Costs:						
ROW Cost:						
Const. Cost:	\$123,000					\$123,000
Total:	\$123,000					\$123,000

New Project: ☒Carryover: ☐

Project Detail

Page No.: 4

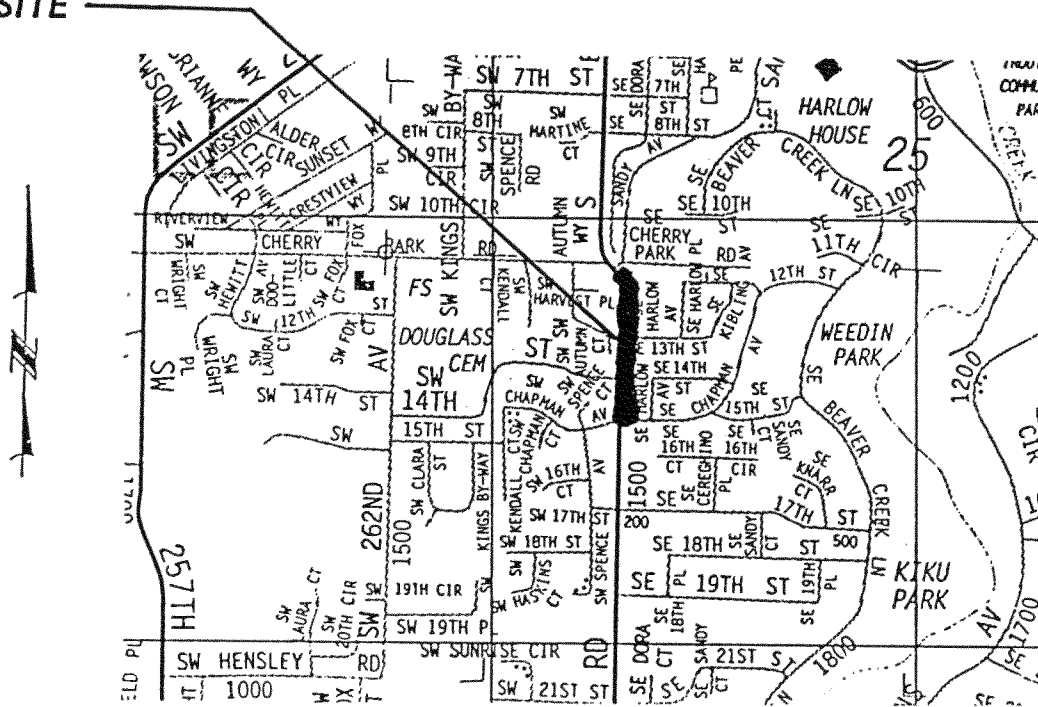
Map No.:

Project: Troutdale Rd: (Chapman Rd to Cherry Park Rd)

Program: Bicycle Capital

Project Description: Improvements include widened shoulders for bikeways and infill of missing curb, sidewalk and drainage.

CONST. SITE



MAP NOT TO SCALE

STRUCTURES: ☐SIGNAL: ☐ROAD CONSTRUCTION: ☐SIDEWALK: ☐ILLUMINATION: ☐BRIDGES: ☐INTERSEC. IMPROVE: ☐BICYCLE/PED.: ☒

DRAINAGE

STORM DRAIN LINES: ☐STREAM/CREEK: ☐SUMP/DRY WELL INSTALL: ☐DITCH: ☐ROADSIDE GRADING: ☒CATCH BASIN: ☐

Fiscal Year	1998 - 99	1999 - 00	2000 - 01	2001 - 02	2002 - 03	Totals
Funding Sources:						
County:	\$62,630					\$62,630
Federal:						
State:						
Local:	\$62,600					\$62,600
Total:	\$125,230					\$125,230
Costs:						
ROW Cost:						
Const. Cost:	\$125,230					\$125,230
Total:	\$125,230					\$125,230

PEDESTRIAN CAPITAL IMPROVEMENT PROGRAM

1998-2002 Pedestrian Capital Improvement Program

The total capital need identified in the Pedestrian Capital Improvement Plan is \$3 million for 18 miles of sidewalk infill projects. Included in the Pedestrian CIP are only those urban roadways that have curbs and drainage facilities in place. Approximately one and a half miles of sidewalks are identified for completion by 2002; however, funding for these projects is not currently identified. Dedicated funding for the completion of pedestrian projects is not available for fiscal year 1998-99. Funding for future pedestrian projects remains uncertain as well.

The Roadway CIP will continue to contribute to expanding the pedestrian system. Streets being reconstructed to urban standards through the Roadway CIP will include sidewalks.

There are approximately 604 ramps throughout the County to be retrofitted to meet ADA standards at a total cost of \$1.6 million. As funds become available, ramps will be retrofitted to meet ADA standards. Specific ramps are not listed per year but will be completed 1) in conjunction with other projects, 2) based on high use, and 3) when the public identifies a specific problem.

Assuming that future funding will be restored to historical funding levels, the following nine projects are programmed for the next five years. They are the highest ranked projects after evaluating them against the criteria. They will be constructed as funding becomes available.

1. Division St: 175th Ave to 182nd Ave Estimated cost: \$36,100
Total feet of infill on North and South side: 1,203'
2. Halsey St: 162nd Ave to 181st Ave Estimated Cost: \$44,500
Total feet of infill on North and South side: 1,483'
3. Powell Valley Rd: 257th Ave to 282nd Ave Estimated Cost: \$155,400
Total feet of infill on North and South side: 518'
(This project has also been identified in the Roadway CIP as an unfunded project. If funding becomes available in the Roadway CIP, this project would be funded through that source.)
4. 162nd Ave: Halsey St to Russell St Estimated Cost: \$21,100
Total feet of infill on East side: 702'
5. 162nd Ave: Wasco St to Halsey St Estimated Cost: \$6,800
Total feed of infill on East side: 227'

- | | | |
|----|---|-------------------------------------|
| 6. | 181 st Ave: Halsey St to Sandy Blvd
Total feet of infill on East and West side: | Estimated Cost: \$100,200
3,339' |
| 7. | 182 nd Ave: Linneman Ave to 11 th St
Total Feet of infill on West side: | Estimated Cost: \$15,100
502' |
| 8. | 242 nd Ave: Stark St. to Glisan St
Total feet of infill on West side: | Estimated Cost: \$7,400
248' |
| 9. | Arata Rd: 223 rd Ave to 238 th Ave
Total feet of infill on North and South side: | Estimated Cost: \$10,300
344' |

Evaluated Pedestrian CIP Projects

Location	Termini	Side of Roadway	Distance (feet)	Cost*	Funding	Total Score	Program Year
Division St	175th Ave to 182nd Ave	Both	1,203	\$36,100	PCIP/unfunded	18	1999-00
Halsey St	162nd Ave to 181st Ave	Both	1,483	\$44,500	PCIP/unfunded	12	1999-00
Powell Valley Rd	257th Ave to 282nd Ave	Both	518	\$155,400	PCIP/unfunded	10	2001-02
162nd Ave	Halsey St to Russell St	East	702	\$21,100	PCIP/unfunded	9	2001-02
162nd Ave	Wasco St to Halsey St	East	227	\$6,800	PCIP/unfunded	9	2001-02
181st Ave	Halsey St to Sandy Blvd	Both	3,339	\$100,200	PCIP/unfunded	9	2002-03
182nd Ave	Linneman Ave to 11th St	West	502	\$15,100	PCIP/unfunded	9	2002-03
242nd Ave	Stark St to Glisan St	West	248	\$7,400	PCIP/unfunded	9	2002-03
Arata Rd	223rd Ave to 238th Ave	Both	344	\$10,300	PCIP/unfunded	9	2002-03
Subtotal			8,566	\$396,900			
Division St	202nd Ave to Eastman Pkwy	Both	5,636	\$169,100	unfunded	15	
Stark St	216nd Ave to 223rd Ave	Both	818	\$24,540	unfunded	15	
Stark St	202nd Ave to 206th Ave	Both	1,123	\$33,690	unfunded	15	
Halsey St	181st Ave to 201st Ave	Both	1,858	\$55,700	RCIP/unfunded	13	2001-02
242nd Ave	2nd St to Powell Blvd	West	148	\$4,400	RCIP/unfunded	12	2002-03
Division St	182nd Ave to 202nd Ave	Both	4,366	\$131,000	unfunded	12	
Glisan St	193rd Ave to 202nd Ave	Both	637	\$19,110	unfunded	12	
Stark St	257th Ave to Troutdale Rd	North	48	\$1,400	unfunded	12	
Troutdale Rd	Chapman to Cherry Park Rd	Both	850	\$125,230	BCIP/Troutdale	11	1998-99
201st Ave	Halsey St to Sandy Blvd	West	755	\$22,700	unfunded	10	
257th Ave/Kane Rd	Orient Dr to Powell Valley Rd	Both	327	\$9,800	unfunded	10	
Glisan St	202nd Ave to 223rd Ave	Both	671	\$20,100	unfunded	10	
201st Ave	San Rafael St to Sandy Blvd	East	701	\$21,000	unfunded	9	
Powell Valley Rd	Burnside Rd to 257th Ave	South	216	\$6,500	RCIP/unfunded	9	2000-01
Stark St	Evans Ave to 35th St	South	116	\$3,500	PCIP/unfunded	9	
Troutdale Rd	Beaver Cr Ln to Chapman	Both	512	\$15,400	PCIP/unfunded	9	
Orient Dr	257th Ave to Salquist Rd	North	95	\$2,900	unfunded	8	
209th Ave	31st st/Willow to 23rd St	West	47	\$1,400	PCIP/unfunded	8	
Orient Dr	14th St to Salquist Rd	North	95	\$2,900	PCIP/unfunded	8	
202nd Ave	Burnside Rd to Stark St	Both	286	\$8,600	unfunded	7	
202nd Ave	Glisan St to Oregon St	West	232	\$7,000	unfunded	7	
202nd Ave	Stark St to Glisan St	Both	412	\$12,400	unfunded	7	
Troutdale Rd	Sweetbriar Rd to Sweetbriar Ln	East	21	\$600	unfunded	7	
Canyon Ct	Skyline to Dead end	South	1,320	\$39,600	PCIP/unfunded	7	
Hist Co River Hwy	244th Ave to Halsey St	North	1,515	\$45,500	PCIP/unfunded	7	
202nd Ave	5th St to Division St	Both	1,050	\$31,500	unfunded	6	
58th Ave	Canyon Ct to Montgomery St	East	37	\$1,100	unfunded	6	
61st Ct	61st Dr to Dead end	Both	644	\$19,300	unfunded	6	
64th Pl	Bucharest Ct to Dead end	Both	670	\$20,100	unfunded	6	
Bucharest Ct	Dead end to Benz Farm	Both	1,140	\$34,200	unfunded	6	
Burnside Rd	202nd Ave to Fariss Rd	North	3,933	\$118,000	unfunded	6	
Canyon Ct	Wash. Co Line to Highland Rd	North	2,403	\$72,100	unfunded	6	
Riverwood Rd	Riverside Dr to Military Rd	West	401	\$12,000	unfunded	6	
202nd Ave	Division St to 14th St	Both	476	\$14,300	unfunded	5	
223rd Ave	Sandy Blvd to Marine Dr	Both	638	\$19,100	unfunded	5	

Evaluated Pedestrian CIP Projects

Butler Rd	Eastwood Pl to Rodlun Rd	South	32	\$1,000	unfunded	5	
Butler Rd	St Andrews to Augusta Loop	North	174	\$5,200	unfunded	5	
Fairview Blvd	Knights Blvd to Kingston Ave	South	322	\$9,700	unfunded	5	
Graham Rd	Sundial to Harlow	North	6,157	\$184,700	unfunded	5	
Interlachen Lane	Marine Dr to Blue Lake Rd	Both	4,203	\$126,100	unfunded	5	
48th Pl	Windsor Ct to Downsview Ct	Both	1,662	\$49,900	unfunded	4	
50th Ave	Windsor Ct to Downsview Ct	Both	1,900	\$57,000	unfunded	4	
52nd Pl	Thomas St to Downsview Ct	Both	2,729	\$81,900	unfunded	4	
54th Pl	Thomas St to Dead end	Both	580	\$17,400	unfunded	4	
55th Ave	Patton Rd to 55th Dr	Both	1,078	\$32,300	unfunded	4	
55th Dr	55th Ave to Dead end	Both	2,934	\$87,700	unfunded	4	
55th Dr	Dead end to Patton Rd	Both	4,109	\$123,300	unfunded	4	
57th Ave	55th Dr to Windsor Ct	Both	1,816	\$54,500	unfunded	4	
57th Ave	Westdale Dr to Patton Rd	Both	1,019	\$30,600	unfunded	4	
Downsview Ct	52nd Pl to 48th Pl	Both	1,199	\$36,000	unfunded	4	
Downsview Ct	57th Ave to 55th Dr	Both	1,194	\$35,800	unfunded	4	
Grover Ct	Dead end to 55th Dr	Both	518	\$15,500	unfunded	4	
Madison Rd	Salmon St to Dead end	Both	876	\$26,300	unfunded	4	
Raab Rd	Dead end to Scholls Ferry Rd	North	306	\$9,200	unfunded	4	
Salmon St	61st Dr to 57th Ave	Both	1,251	\$37,500	unfunded	4	
Scholls Ferry Ct	Dead end to Scholls Ferry Rd	Both	1,004	\$30,100	unfunded	4	
Sweetbriar Ct	64th Pl to Scholls Ferry Rd	North	813	\$24,400	unfunded	4	
Taylor St	61st Dr to 57th Ave	Both	2,080	\$62,400	unfunded	4	
Thomas St	Dead end to Shattuck Rd	Both	1,832	\$55,000	unfunded	4	
Westdale Dr	57th Ave to Dead end	Both	1,499	\$45,000	unfunded	4	
Windsor Ct	52nd Pl to Shattuck Rd	Both	2,150	\$64,500	unfunded	4	
Windsor Ct	Dead end to Dead end	Both	1,340	\$40,200	unfunded	4	
Woods Ct	55th Dr to Dead end	Both	888	\$26,600	unfunded	4	
Graham Rd	Sundial to I-84	South	6,046	\$181,400	unfunded	3	
Sundial Rd	Marine Dr to Graham Circle	West	396	\$11,900	unfunded	3	
Subtotal--other funding or constraints							
Subtotal--projects to evaluate							
Total			94,870	\$3,085,770			

* Cost estimated at \$30/lineal foot, rounded to nearest hundred.

Revenue and Budget Forecast

Revenue

Multnomah County dedicates one percent of state gas tax receipts to the Bicycle and Pedestrian Program. These funds have traditionally been dedicated exclusively to the Bicycle Program. Since 1994 the County has contributed \$100,000 for sidewalk infill and \$50,000 for the construction of curb ramps to meet ADA standards. In addition, grants are occasionally available to the Pedestrian Program from state and federal sources.

Over the last 4 years approximately 3 miles of sidewalk and more than 80 curb ramps were constructed through the Pedestrian Program. This was achieved at a funding level of \$150,000 per year. Continued funding of the Pedestrian Program at this level would take over 30 years to complete the pedestrian system. However, due to budget shortfalls in the Roadway CIP no funding has been dedicated to the sidewalk infill and ADA implementation programs for the next 5-year period. This loss of funding for the Pedestrian Program will further delay the ability to complete the pedestrian system.

Budget

If the County dedicates revenues to the Pedestrian CIP in future years or as other funding becomes available, the highest priority projects will be constructed. In addition, the Roadway program contributes to expanding the pedestrian system with sidewalks and curb ramps in the urban area, and the Paving program contributes to widening shoulders in the rural area for use by pedestrians and other non-motorized travelers.

The budget for pedestrian capital improvements, should funding become available, will be allocated over the next 5 year period according to the following estimates.

Fiscal Year:	1998-99	1999-00	2000-01	2001-02	2002-03
Revenue:					
Sidewalk Infill	\$0	\$100,000	\$100,000	\$100,000	\$100,000
ADA Implementation	\$0	\$50,000	\$50,000	\$50,000	\$50,000
Total	\$0	\$150,000	\$150,000	\$150,000	\$150,000

The revenues shown above would be allocated from the County's Transportation budget for sidewalk infill and retrofitting curb ramps in Multnomah County. In addition, the Roadway program contributes to expanding the pedestrian system in the urban area and the Paving program contributes to widening shoulders in the rural area for use by pedestrians and other non-motorized travelers.

* See Willamette River Bridges Accessibility Project chapter.

Multnomah County
1998-2002 Pedestrian Capital Improvement Program

PROJECT NAME	FY 1998-99	FY 1999-00	FY 2000-01	FY 2001-02	FY 2002-03
Division St (175th Ave/182nd Ave)*		\$36,100			
Halsey St (162nd Ave/181st Ave)*		\$44,500			
Powell Valley Rd (257th Ave/282nd Ave)*		\$19,400	\$100,000	\$36,000	
162nd Ave (Halsey St to Russell St)*				\$21,100	
162nd Ave (Wasco St to Halsey St)*				\$6,800	
181st Ave (Halsey St to Sandy Blvd)*				\$36,100	\$64,100
182nd Ave (Linneman Ave to 11th St)*					\$15,100
242nd Ave (Stark St to Glisan St)*					\$7,400
Arata Rd (223rd Ave to 238th Ave)*					\$10,300
Project Subtotal	\$0	\$100,000	\$100,000	\$100,000	\$96,900
Ramp retrofit *	\$0	\$50,000	\$50,000	\$50,000	\$50,000
TOTAL	\$0	\$150,000	\$150,000	\$150,000	\$146,900

*Unfunded project

CAPITAL IMPROVEMENT PLAN AND PROGRAM

for the

WILLAMETTE RIVER BRIDGES

**20 Year 1998 -- 2017
Capital Improvement Plan and Program
for the
Willamette River Bridges**

The Multnomah County Transportation Division has instituted a process for establishing capital improvement needs projected over the next 20 years. This process follows the policies established in the County Comprehensive Framework Plan. These policies are to plan and develop a timely and efficient arrangement of public facilities and services, and to maintain a safe, efficient and convenient public transportation system.

This plan and program is concerned specifically with capital needs of the six Willamette River Bridges: Sellwood, Hawthorne, Morrison, Burnside, Broadway and Sauvie Island.

The intent of the Capital Improvement Plan for the Willamette River Bridges is to recommend and prioritize improvements and alternate solutions for each improvement for each bridge and indicate specific repairs and replacement to insure safe and reliable operation. Cost estimates are allocated to a specific period; immediate to short range (0-4 years), intermediate (5-9 years), and long range (10-20 years) projects.

The intent of the Capital Improvement Program for the Willamette River Bridges is to assign revenue and to establish a schedule for the construction year of identified high priority projects.

Capital Project Identification

By agreement with the County, consultant services were employed to perform an in-depth inspection and prepare engineering reports on (1) the present condition and recommendation for repair and rehabilitation of each of the six Willamette River Bridge main structures, and (2) the results of a detailed field inspection and structural analysis of each of the approach ramps to four of the Willamette River Bridges: Hawthorne, Morrison, Burnside and Broadway.

Working with the County, Sverdrup & Parcel and Associates, (Consultants) performed complete field inspections of (1) bascule and vertical lift bridge mechanical systems, (2) bascule and vertical lift bridge electrical systems, and (3) bridge superstructure and substructure to the water level to detect any structural deficiencies of the main structures of the four Willamette River Movable Bridges: Hawthorne, Morrison, Burnside and Broadway.

The OBEC Consulting Engineers performed detailed field inspections and structural analysis on the Sellwood and Sauvie Island Bridges and on each of the approach ramps to the Sellwood, Hawthorne, Morrison, Burnside and Broadway Bridges.

Underwater foundation inspections and investigations were performed by the Oregon Department of Transportation (ODOT). Results were then provided to consultants and the County.

By agreement with the County, consultant services of W.L. Bangert, Structural Painting Coordinator (retired), ODOT, were employed to prepare engineering reports on the condition and recommendation for rehabilitation of corrosion protection systems (paint) on the Willamette River Bridge main structures and approach ramps.

In addition to identifying bridge, ramp, and paint improvement requirements, the aforementioned reports prioritized improvement needs. Prioritization is determined by means of an objective rating system (see Rating Criteria Section). Cost estimates, as recommended by the consultant, were also included in the reports but, they have proved to be unreasonably low and when combined with the many changes in procedures and product costs since the consultant reports were written, are no longer relevant. Final cost estimates in 1998 dollars shown in the "Plan and Program" section have been prepared by the Bridge Engineering Section.

The following source documents and consultant reports were used:

Willamette River Bridges Investigation, Summary Report, prepared by Sverdrup & Parcel and Associates, Inc., in association with Moffatt, Nichol and Bonney, Inc., and Milton C. Stafford, October 1986.

Willamette River Bridge Ramp Investigation, Executive Summary Report by OBEC Consulting Engineers, Eugene, Oregon, January 1988.

Inspection and Cost Estimates for Contract Maintenance Painting, Multnomah County Structural Steel Bridges, prepared by W.L. Bangert, November 1987.

Willamette River Bridges 20-Year Capital Works Needs, Multnomah County Transportation Division, May 1988.

Oregon Coding Guide for the Inventory and Appraisal of Oregon Bridges, OR State Highway Division, 1985.

Manual for Maintenance Inspection of Bridges, American Association of State Highway and Transportation Officials (AASHTO), 1983.

Bridge Inspector's Training Manual 70, U.S.D.O.T., FHWA.

Bridge Inspector's Manual for Movable Bridges, U.S.D.O.T., FHWA.

Oregon State Highway Division, 1991 (Paint) Specifications.

Conceptual Engineering Analysis of Light Rail Service for the Sellwood Bridge, November 1990, CH2M Hill.

Willamette River Bridges Safety Evaluation Report, January 1996, DeEtta Burrows, MSPH, CIH, Wise Steps, Inc.

After reviewing these documents, Multnomah County Transportation Division, Bridge Capital Section, identified 33 construction projects and 10 separate corrosion protection (painting) projects in the 20-year plan ending in the year 2018. In updating this list for the present report, we have deleted the construction projects that have been completed along with those that are no longer applicable and have added new or revised projects to the list for a current total of 33 construction projects. Ten Corrosion Protection (Painting) projects remain on the list for a total of 43 projects that will continue to enable us to provide for safe and reliable use of the bridges.

In addition to the 43 specific projects, two general projects are included for seismic retro-fitting and in-depth inspections which are not ranked on the prioritized list but do represent a cost requirement for the Capital Improvement Program. A third unranked project has been added for compliance with Oregon OSHA standards.

Willamette River Bridges Accessibility Project

In 1994 Multnomah County completed the Willamette River Bridges Accessibility Project (WRBAP). Seven non-interstate bridges span the Willamette River in downtown Portland. Five of these bridges are the property of Multnomah County; the others are owned and operated by the Oregon Department of Transportation.

For several years the community has expressed concerns about poor access to the bridges for people using alternative modes of travel. In response to these concerns, Multnomah County developed WRBAP.

As part of the WRBAP study, alternative mode access to each bridge was carefully analyzed and possible improvements identified. The resulting project Accessibility Plans show 38 projects to improve access to and across the seven Willamette River bridges owned by Multnomah County and the State of Oregon.

Recommended projects include installation of more than 3 miles of bicycle ramps, 3,500 linear feet of sidewalks, more than 20 crosswalks, and almost 30 curb ramps. The total cost of the 38 projects is \$7.63 million. When the projects are completed, four county bridges will be fully

accessible to disabled persons, bicyclists, and pedestrians, and major multi-modal improvements will have been installed on the remaining three bridges.

Project Evaluation

The framework used to evaluate, classify, and prioritize identified projects is a sophisticated rating system which relies heavily on component evaluation criteria. Five different criteria and some 45 or more pieces of information are required for each identified project. It should be noted here that pedestrian/bike accommodation is a possible 20 point consideration under the aforementioned "Component Evaluation Criteria." Multnomah County is committed to the Bicycle Master Plan developed by the Transportation and Land Use Planning Division and approved by the Board of County Commissioners as a component of the Master Transportation Plan and the Comprehensive Framework Plan. One objective of this plan is that the Willamette River Bridges under the jurisdiction of Multnomah County be made safe and accessible to bicyclists. In meeting this objective, advantage of every opportunity will be taken to provide for safe bicycling on any new or rehabilitated Willamette River Bridge or bridge ramp where accommodation is a realistic possibility. Projects identified in the WRBAP Phase 1 Project implementation are included in the Willamette River Bridge Capital Improvement Plan and Program under a separate category.

In general, project rating criteria for the bridges and ramps include a national-standard bridge sufficiency rating, bridge historical significance, outside funding availability for each project, type of project, and time-line considerations. Project rating criteria for corrosion protection (painting) include, in general, existing corrosion damage, area rust breakthrough, quality of paint, weather exposure and visual considerations. (Refer to Criteria Rating Section for detailed project rating criteria and examples of painting review.)

Projects are classified by use of a point system. The point system used for bridge and ramp construction projects is necessarily distinct from that used for corrosion protection classification. A point score for each project is assigned to each significant criteria. Total criteria points are added to determine a total point rating for each project.

Projects designated with the highest total points are the most critical repair or rehabilitation projects. (See Plan Section Format for description of projects and point determination.) Bridge structural improvements are grouped as construction projects within the same project rating criteria framework. Corrosion control (paint) projects are grouped as painting needs within their distinct rating criteria framework.

For construction projects, in general, a rating of 95 or more points (out of a possible 135 point total) indicates attention within 0-4 years of the 20-year program period. Ratings of 75 and above indicate attention is needed within the first 10 years. Projects rated 60 to 74 are necessary during the 10-20 year period. Some project schedules are shifted slightly because of the need to effectively allocate and manage annual resources and to coordinate with maintenance scheduling.

WRBAP projects are rated and ranked in the WRBAP Final Report, August, 1994. Those projects are identified in the WRBAP sub-section.

Note: Seismic restrictions have been tightened considerably but retro-fitting has not been added to the project rating criteria since the policy for inclusion is not yet finalized. Besides adding considerable cost to the construction of new bridges, seismic retro-fitting will be required on existing bridges under a possible scenario as follows:

Of the 5 Willamette River bridges maintained by Multnomah County in the urban area of Portland, one bridge will be selected as the primary access across the river in the event of an earthquake and first priority for retro-fitting will be given this bridge and its approach structures. Priorities in order beyond this initial bridge and as funds become available would be the approach structures on the remaining four bridges in order of priority. Retro-fitting all the approach structures plus one crossing structure is estimated, at a minimum, to cost \$20 million. Retro-fitting the remaining crossing structures is estimated to cost an additional \$20 million, but is projected beyond the 20 year plan.

For paint projects, those with the highest rating are generally expected to be completed first. As there is less of a cost spread for the paint projects, the estimated total painting cost can be more evenly distributed as an annual requirement.

Plan Report

The Report, "Willamette River Bridges 20-Year Capital Improvement Needs," has been prepared by the Multnomah County Transportation and Land Use Planning Division, Bridge Capital Section. This report is the 20-Year Capital Plan, listing bridge construction projects, including seismic retro-fitting along with costs for in-depth and semi-in-depth inspections and corrosion protection projects in order of rank (high to low).

At the end of the report, the combined estimated costs for construction and corrosion protection projects are presented for each of four designated periods in the 20-year program. Figures are presented for the average annual need for the entire 20-year period. Estimated figures are presented for the grand total cost, and total County cost for the 20-year period.

The plan report represents the Transportation Division's recommendation for the 20-year Capital Improvements Program for Willamette River Bridges.

A description of the bridge and summary of the investigative engineering reports process for each of the six Willamette River Bridges (Hawthorne, Morrison, Burnside, Broadway, Sellwood, and Sauvie Island) can be found in Appendices I-VI.

Capital Improvements Plan and Program Update Process for the Willamette River Bridges

As a necessary element of the safe and reliable public use of Willamette River Bridge structures, inspections and sufficiency ratings are routinely conducted by the County. Any changes in component need involving repair, scheduling and cost will be incorporated into the CIP 20-Year Plan Update Process. The Multnomah County Inspection policy is as follows:

In-Depth and Semi-In-Depth Inspections - These inspections will be conducted on a routinely regular basis, usually a 10-year frequency for the in-depth inspection and a 5-year maximum interval for the semi-in-depth inspection as dictated by Multnomah County Bridge inspection policy and the Willamette River Bridges Operation and Maintenance Manual. The in-depth inspection is a complete inspection and evaluation of all mechanical, electrical and structural elements involved for each individual bridge. From this inspection, a complete list of short term and long term needs can be established, along with identifying appropriate projects. The semi-in-depth inspection is a general inspection of all mechanical, electrical and structural components with special emphasis on confirmation and updating of needs and projects identified through the in-depth inspection. New projects may result from this inspection.

Inspection for Structure Inventory and Appraisal - Every 2 years - This inspection is a visual inspection of all elements of each bridge structural component. The result of this inspection is an overall condition rating for the bridge with related comments and possible recommendations for action required.

General Monitoring of all Bridge Components by Multnomah County Bridge Maintenance Crew - This monitoring includes specifically designed measurements taken to track the progress of any suspicious defect, crack or deviation in structural, mechanical or electrical operation along with visual observations by the maintenance crew in the course of their daily maintenance activities. Input from this monitoring can provide beneficial information in preparing reports on other inspections or may add short term maintenance projects to the agenda.

The Program itself will be reviewed on an annual basis by staff with a scheduled full update process involving all interested parties every two years. These reviews will ensure every consideration is made to appropriate funds for the wisest use of limited resources needed to carry out the 20-Year CIP.

As part of the update process, estimated costs will be re-evaluated every two years to take into consideration any changes in federal, state or local regulations regarding for example, pollution damage control restrictions which are expected to dramatically increase over the next few years.

**WILLAMETTE RIVER BRIDGES 20 - YEAR
CAPITAL IMPROVEMENT NEEDS**



20-YEAR CAPITAL IMPROVEMENT NEEDS FOR THE WILLAMETTE RIVER BRIDGES

Line Item Costs Include 28% Construction Contingencies
Bridge Section Overhead Not Included

Construction Projects - Summary

Estimates in Thousands of 1998 Dollars

Rank	Bridge Name	Cat	Bridge #	Project Description	Cost	Suff Score 20	Hist Score 5	Out Fund 10	Comp Cn 60	Time Line 40	Tot Pts 135	1-5 yrs to FY 01-02	6-10 yrs FY 02-03 FY 06-07	11-15 yrs FY 07-08 FY 11-12	16-20 yrs FY 12-13 FY 16-17
1	Hawthorne Bridge	EMS	2757	Rehabilitation Project	\$9,249	5	5	10	60	40	120	\$9,249			
2	Hawthorne Br. Hawthorne	S	2757A	Approach Span Bent Cap Strengthening	\$412	5	5	10	60	40	120	\$412			
3	Broadway Bridge	M	6757	Anchor/Operating Struts Mechanical Rehab (Phase I)	\$406	10	5	0	60	40	115	\$406			
4	Morrison Br. Morrison St. VI	S	8589	Approach Span Bent Cap Strengthening	\$412	5	0	10	60	40	115	\$412			
5	Morrison Bridge	LM	2758	Phase I: Electrical Rewiring & Gate Replacement	\$320	5	0	10	60	40	115	\$320			
6	Broadway Bridge	M	6757	Span Drive Mechanical Renovation (Phase III)	\$1,011	10	5	0	60	40	115	\$1,011			
7	Broadway Approach Ramp	ES	6757A	Ramp Sidewalk Rehab & Lighting Rehab	\$469	10	5	0	60	40	110	\$469			
9	Morrison Bridge	E	2758	Phase II: Control Improvements and Submarine Cab	\$384	5	0	10	50	40	105	\$384			
10	Morrison Br. Belmont St. VI	RS	2758A	Deck Rehab and Microsilica Overlay	\$4,630	5	0	10	50	40	105	\$4,630			
11	Broadway Bridge	E	6757	Electrical Control Upgrades	\$204	10	5	0	50	40	105	\$204			
12	Burnside Bridge	LM	0511	Electrical Traffic Control Upgrades	\$163	10	5	0	50	40	105	\$163			
13	Broadway Bridge	S	6757	Deck Replacement	\$6,220	10	5	0	60	30	105			\$3,202	\$3,018
14	Burnside Bridge	S	0511	Deck Rehab and Microsilica Overlay	\$1,480	10	5	0	50	40	105	\$1,480			
16	Burnside Bridge	S	0511	Seismic Phase 1 Upgrade	\$2,390	10	5	10	40	40	100	\$2,390			
17	Burnside Bridge West Appr	R	0511A	Deck Rehab and Microsilica Overlay	\$2,500	5	5	0	50	40	100	\$2,500			
18	Morrison Br. Morrison St. VI	S	8589	Bearing Repair	\$300	5	0	0	50	40	95	\$300			
19	Burnside Bridge	EM	0511	Buffer Cylinder Replacement	\$425	10	5	0	50	30	95		\$425		
20	Burnside Bridge	M	0511	Mechanical Improvements	\$500	10	5	0	50	30	95		\$500		
21	Broadway Approach Ramp	S	6757A	Deck & Joint Rehabilitation	\$586	5	5	0	50	30	90		\$586		
22	Sellwood Bridge	S	6879	Concrete & AC Overlay	\$803	10	0	0	50	30	90		\$803		
24	Hawthorne Bridge	E	2757	Electrical Control Upgrades	\$100	5	5	0	50	30	90		\$100		
25	Broadway Bridge	S	6757	Sidewalk Replacement	\$901	10	5	0	40	30	85		\$901		
26	Morrison Bridge	S	2758	East Side Deck Rehabilitation	\$1,975	5	0	0	50	30	85		\$1,975		
27	Morrison Bridge	M	2758	Gear Reducer Replacement	\$750	5	0	0	50	30	85		\$750		
28	Broadway Bridge	E	6757	Variable Message Fiber Optic Warning Signs	\$435	10	5	0	40	30	85		\$435		
29	Hawthorne Br. Hawthorne	RS	2757A	Rdwy Approach/Deck Overlay	\$1,136	5	5	0	40	30	80		\$1,136		
30	Broadway, East End	S	6757C	Resurface Bridge Deck & Approaches	\$70	5	5	0	40	30	80		\$70		
31	Sellwood Bridge	S	6879	Replace Structure	48,948	10	0	0	50	20	80			\$48,948	
35	Broadway Bridge	M	6757	Emergency Drive System	\$179	10	5	0	30	20	65			\$179	
36	Sauvie Island Bridge	S	2641	Concrete Deck Overlay	\$292	10	0	0	40	20	70			\$292	
39	Sauvie Island Bridge	S	2641	2nd Crossing or Replacement	15,309	10	0	0	40	10	60				\$15,309
40	Morrison Bridge	M	2758	Emergency Drive System	\$272	5	0	0	30	20	55			\$272	
41	Morrison Bridge	S	2758	Fender Replacement	\$750	5	0	0	30	20	55			\$750	



20-YEAR CAPITAL IMPROVEMENT NEEDS FOR THE WILLAMETTE RIVER BRIDGES

Line Item Costs Include 28% Construction Contingencies
Bridge Section Overhead Not Included

Construction Projects - Summary					Estimates in Thousands of 1998 Dollars				Suff	Hist	Out	Comp	Time	Tot	1-5 yrs	6-10 yrs	11-15 yrs	16-20 yrs
Rank	Bridge Name	Cat	Bridge #	Project Description	Cost	Score	Score	Fund	60	40	135	FY 01-02	FY 06-07	FY 11-12	FY 16-17			
	Willamette River Bridges	S	WRB	Accessibility Improvements (Bike, Ped, Disabled)	\$6,047		0	0	0	0		\$2,132	\$2,270	\$1,347	\$297			
	Willamette River Bridges	S	WRB	OR-OSHA Facility Compliance	\$2,086		0	0	0	0		\$875	\$786	\$371	\$53			
	Willamette River Bridges	S	WRB	Seismic Retrofit - One Crossing and All Ramps	40,760		0	0	0	0		\$7,681	\$7,108	\$18,035	\$7,936			
	Willamette River Bridges	S	WRB	In-Depth and Semi-In-Depth Inspections	\$800		0	0	0	0		\$200	\$200	\$200	\$200			
ESTIMATED CONSTRUCTION COST					\$153,674							\$35,219	\$18,046	\$73,596	\$26,813			
Design Engineering (15%)					\$23,051							\$5,283	\$2,707	\$11,039	\$4,022			
Construction Engineering (12%)					\$18,441							\$4,226	\$2,165	\$8,832	\$3,218			
ESTIMATED PROJECT COST					\$195,166							\$44,729	\$22,918	\$93,467	\$34,052			
AVERAGE YEARLY PROJECT COST					\$9,758							\$8,946	\$4,584	\$18,693	\$6,810			



20-YEAR CAPITAL IMPROVEMENT NEEDS FOR THE WILLAMETTE RIVER BRIDGES

Line Item Costs Include 15% Construction Contingencies
Bridge Section Overhead Not Included

Painting Projects - Summary

Painting Projects - Summary					Estimates in Thousands of 1998 Dollars													
Rank	Bridge Name	MS	Bridge #	Project Description	Cost	Corr Dmg	Area Rst	Qty Pnt	Wet hExp	Vis Exp	Out Fund	Time Ln	Tot Pts	1-5 yrs to FY 01-02	6-10 yrs FY 02-03 FY 06-07	11-15 yrs FY 07-08 FY 11-12	16-20 yrs FY 12-13 FY 16-17	
1	Hawthorne Bridge	MS	2757	Rehabilitation Project	\$11,351	25	20	15	10	10	10	40	130	\$11,351				
8	Broadway Bridge	MS	6757	Paint	\$20,483	25	20	15	10	10	0	30	110		\$20,483			
15	Burnside Bridge	MS	0511	Steel Deck Truss/Bascule Entire Bridge	\$5,746	25	20	15	10	5	0	30	105		\$5,746			
23	Sellwood Bridge	MS	6879	Trusses	\$4,374	25	15	10	10	10	0	20	90			\$4,374		
32	Broadway Approach Ramp		6757A	Paint Steel Framing and Columns	\$3,962	19	15	10	5	10	0	20	79			\$1,508	\$2,455	
33	Morrison Transition Structur		2758B	Paint Steel I-Beams	\$2,975	13	20	10	5	10	0	20	78			\$2,975		
34	Morrison Bridge	MS	2758	Steel Deck Truss/Bascule	\$1,110	19	15	5	10	5	0	20	74			\$1,110		
37	Hawthorne Br. Hawthorne		2757A	Paint Steel I-Beams	\$3,817	13	10	5	5	10	0	20	63			\$3,817		
38	Sauvie Island Bridge	MS	2641	Steel Deck Truss/Thru Truss	\$1,316	13	10	5	10	5	0	20	63			\$1,316		
42	Morrison Br. Morrison St. Vi		8589	Paint Steel I-Beams	\$5,125	7	7.5	2.5	10	7.5	0	20	55				\$5,125	
ESTIMATED CONSTRUCTION COST					\$60,258									\$11,351	\$26,229	\$15,099	\$7,580	
Design Engineering (15%)					\$9,039									\$1,703	\$3,934	\$2,265	\$1,137	
Construction Engineering (12%)					\$7,231									\$1,362	\$3,147	\$1,812	\$910	
ESTIMATED PROJECT COST					\$76,528									\$14,415	\$33,310	\$19,176	\$9,827	
AVERAGE YEARLY PROJECT COST					\$3,826									\$2,883	\$6,662	\$3,835	\$1,925	

Explanation of Tables

Data items described below are taken from the top margin of each page of the Willamette River Bridges Capital Improvement Needs Reports. Items common to both the Painting and Construction items are described first. Criteria specific to either the Construction or Painting report are described after.

Table

Code	Term	Explanation
<i>Common Criteria</i>		
Rank		Rank - The report ranks projects according to total criteria rating points received. Detail tables show constituent sub-projects of an overall project. Construction and painting projects are ranked together.
Bridge Name		Bridge Name - The name of the structure impacted by the project.
MS		Main Structure - Main Structure (MS) or approach Ramp (R)
Bridge #		Bridge # - The state and county designated identification number for the structure.
Cat		Category - The sytem identified for the work. E = Electrical, L = Lighting, M = Mechanical, P = Paint, R = Resurface, S = Structural
Description		Description - A brief explanation of the work.
Cost		Estimated Cost - Estimated costs represented in thousands of dollars. Construction line item costs include 28% construction contingency. Painting line item costs include 15% construction contingency.

Table

Code	Term	Explanation
Out Fund		Outside Funding - Projects known to have outside funding (usually federal) available receive 10 points. Projects for which outside funding is anticipated receive 5 points. Projects for which funding is expected to be 100% from the county receive 0 points. This gives preference to projects which leverage county funds.
Time Line		Time Line - Completion dates as recommended by consultant or County engineering are assigned points. Need within 5 years (40 points), need in 6 to 10 years (30 points), need in 11 to 15 years (20 points), need in 15 to 20 years (10 points).
Tot Pts		Total Points - The sum of the criteria rating points. There are 135 points possible for construction or painting projects.

Explanation of Tables (continued)

Table Code	Explanation
<i>Construction Project Criteria</i>	
Suff Score	Sufficiency Rating Score - Based on the ODOT sufficiency rating system that evaluates structural adequacy, servcibility, functionality, and essentiality to the public. High scores on this rating result from low sufficiency ratings. 20 points possible.
Hist Score	Historical Significance Score - Bridges recongized as historically significant receive 5 points. The three historically significant bridges are the Broadway, Burnside, and Hawthorne. Other bridges receive 0 points.
Comp Cri	Component Evaluation Criteria - Evaluation for structural, mechanical, or electrical items. Depending on significance to safety, structural integrity, or operations up to 60 points can be assigned. Higher numbers indicate a more significant member or subsystem or a greater perceived probability of failure.

Table Code	Explanation
<i>Paint Project Criteria</i>	
Corr Dmg	Corrosion Damage - Points assigned for existing or imminent corrosion damage to steel. More serious damage receives more points, up to 25 points.
Area Rst	Area of Rust Breakthrough - Up to 20 points are assigned depending on the actual area or degree of rust breakthrough. Higher numbers indicate heavier or more extensive rust.
Qlty Pnt	Quality of Paint - The evaluated quality of the existing paint system based on surface preparation, type of paint, and application quality. Poorer quality paint receives more points, up to 15 points.
WethExp	Weather Exposure - Exposure to moisture (rain, leakage, drainage) and UV light were evaluated. Higher scores indicate a greater degree of exposure. Up to 15 points.
Vis Exp	Visual (Public) Exposure - The overall appearance and exposure to public view varies for each structure. Considerations include structure location, traffic volume, surrounding population, and whether traffic passes through, over, or under the structure. Higher points indicate a greater visual and public exposure. Up to 10 points.

PROJECT RATING CRITERIA

A. CONSTRUCTION PROJECTS

B. CORROSION CONTROL (PAINT) PROJECTS

Construction Project Rating Criteria

A. Bridge Sufficiency Rating (20 points maximum)

<u>ODOT</u>	<u>County</u>
0 - 25	20 points
26 - 50	10 points
51 - 80	5 points
81 - 100	0 points

B. Bridge Historical Significance (5 points maximum).

Ranked on National and/or State Historic Registers

Significant	5 points	Broadway #6757
		Burnside #0511
		Hawthorne #2757

Not Ranked on Historic Register(s)

No Importance	0 points
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C. Outside funding availability (10 points maximum).

Available	10 points
Anticipated	5 points
Not Available	0 points

D. Component Evaluation Criteria (60 points maximum).

Critical Item	60 points	
Structural Item	50 points	Primary 40 Secondary
Mechanical Item	50 points	Primary 40 Secondary
Electrical Item	50 points	Primary 40 Secondary
Deck	40 points	
Illumination	40 points	
Component Life		
Extension	35 points	
Traffic Control	20 points	
Pedestrian/Bike		
Accommodation	20 points	

E. Recommended Replacement/Repair Time-line (40 points maximum).

0 - 4 years	40 points
5 - 9 years	30 points
10 - 14 years	20 points
15 - 20 years	10 points

Summary of Bridge Sufficiency Rating Factors Used By ODOT

1. Structural Adequacy and Safety

$$S_1 = 55\% \text{ Max.}$$

59 Superstructure
60 Substructure
62 Culvert
66 Inventory Rating

2. Serviceability and Functional Obsolescence

$$S_2 = 30\% \text{ Max.}$$

12 Defense Highway
28 Lanes on Structure
29 ADT
32 Appr. Rdwy. Width
43 Structure Type
51 Bridge Rdwy. Width
53 VC over deck
58 Deck Condition
67 Structural Condition
68 Deck Geometry
69 Under-clearances
71 Waterway Adequacy
72 Appr. Rdwy. Align.

3. Essentially for Public Use

$$S_3 = 15\% \text{ Max.}$$

12 Defense Highway

19 Detour Length

29 ADT

4. Special Reductions

$$S_4 = 13\% \text{ Max.}$$

19 Detour Length

36 Traffic Safety Features

43 Structure Type, Main

$$\text{SUFFICIENCY RATING} = S_1 + S_2 + S_3 - S_4$$

Sufficiency Rating shall not be < 0 nor > 100

Corrosion Control (Paint) Rating Project Criteria

PROJECT RATING CRITERIA EXAMPLE

CORROSION CONTROL (PAINT) PROJECTS

BR. NO. 6879 NAME Sellwood Bridge COUNTY Multnomah

LOCATION FAU 9704 INSP. BY Bangert Davis DATE 9/29/87

STRUCT. DESCRIPTION 2 - 245'6" & 2 - 300' steel deck trusses

STEEL SPANS Wt. est. by Co. 10-87

WT. STRUCT. STEEL 1,060 tons EST. AREA STEEL 318,000 sq. ft.

EXIST. PAINT TYPE: LAST PAINTED 1962 BY J I Hass 1400-G-63

Prime: Red Lead

Int.: Red Lead

Top: Alkyd

		Severe	Moderate	Light	None	
Corrosion Damage		4	3	2	1	= 4
	Heavy	Moderate	Scattered	None		
Area Rust Breakthrough		4	3	2	1	= 3
	Loose	Dead	Moderate	Live		
Quality of Paint		3	2	1	0	= 2
	Wet	Moderate	Dry			
Weather Exposure		3	2	1		= 2
	High	Low	None			
Visual (Pub. Exposure)		2	1	0		= 2

(Rate) Total = 13

Span 20 and one panel of span 19 were painted in 1984 by County maintenance forces. Although much old paint remains, the overall condition is good and should last several years without serious failure. The remaining steel is sustaining serious corrosion damage and should be repainted within the next two or three years. There are structures under both ends of the bridge which will require protection.

Blast clean to steel and repaint 1988-1989 seasons.

BRIDGE SUMMARIES

HAWTHORNE BRIDGE

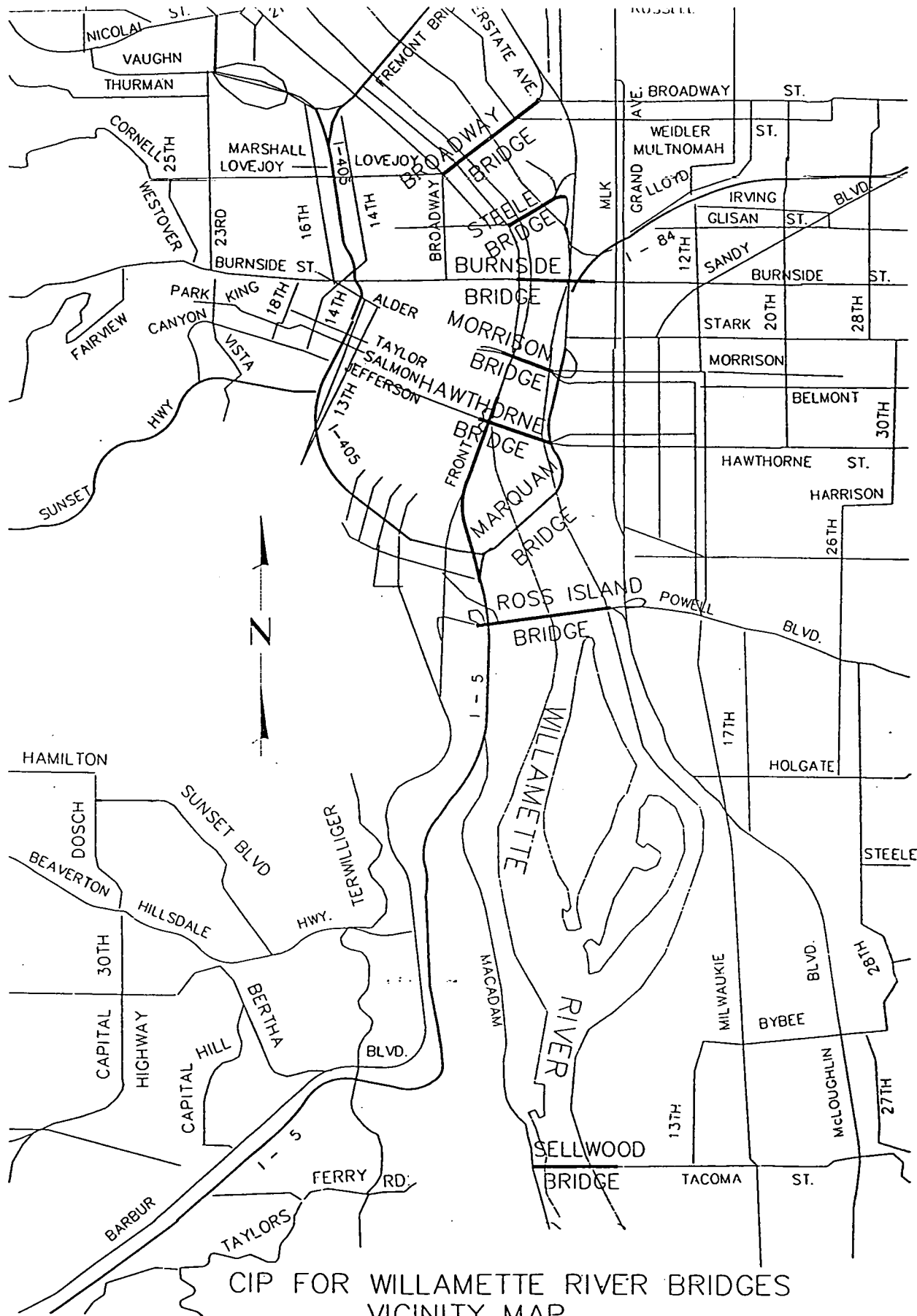
MORRISON BRIDGE

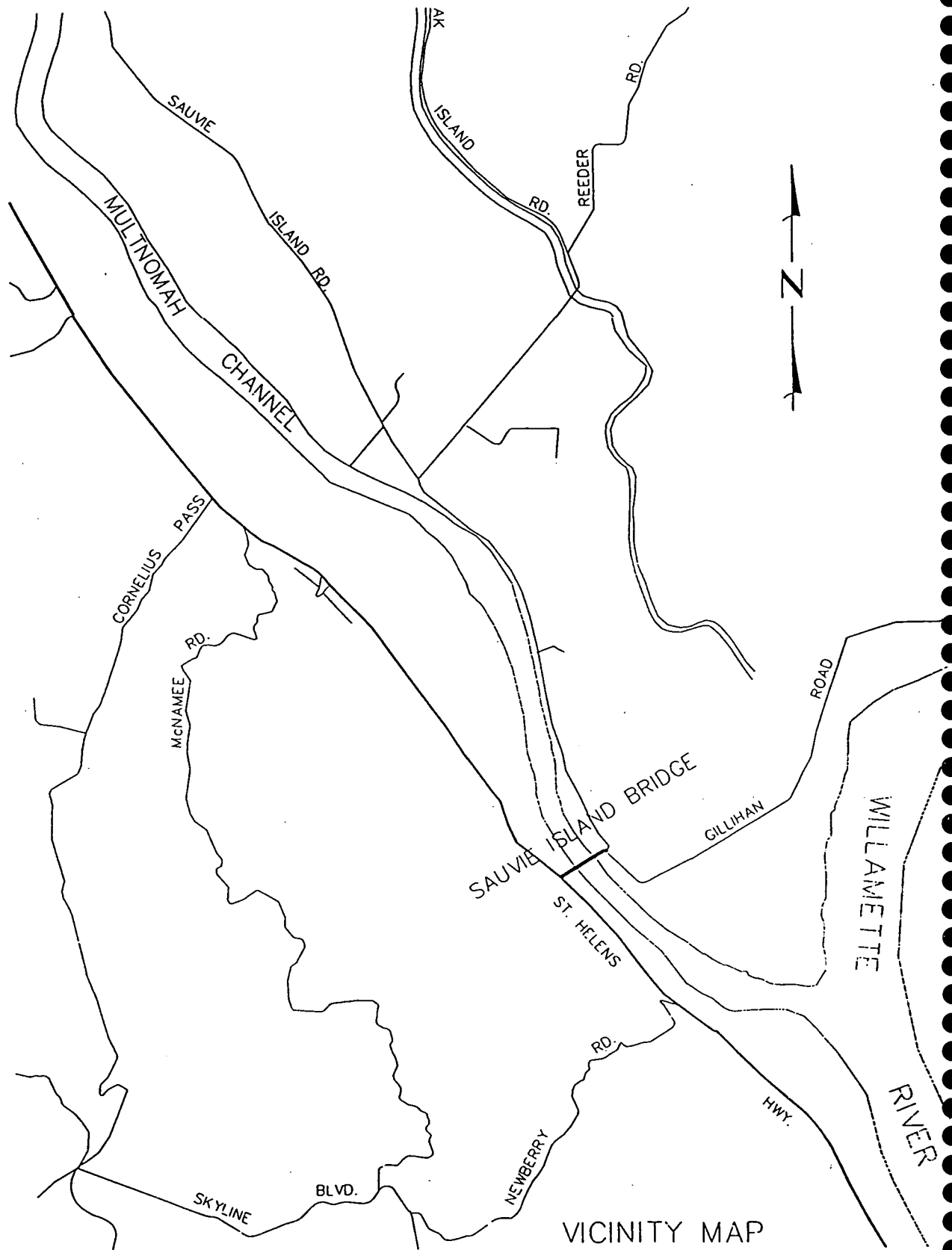
BURNSIDE BRIDGE

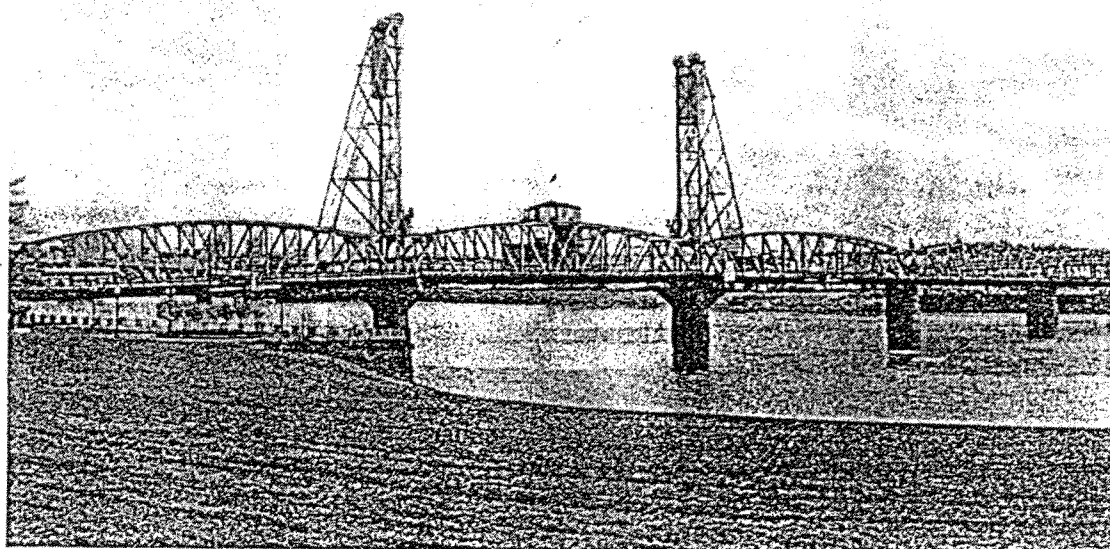
BROADWAY BRIDGE

SELLWOOD BRIDGE

SAUVIE ISLAND BRIDGE







HAWTHORNE BRIDGE SUMMARY

Structure Number 2757

Madison Street-Hawthorne Boulevard
Portland, Multnomah County

Constructed - 1910

Steel Through Truss (Parker) Vertical Lift
Ownership - Multnomah County

WILLAMETTE RIVER BRIDGES: HAWTHORNE

The Hawthorne Bridge is the oldest remaining highway structure across the Willamette River. The main span is a 244-foot steel through truss (Parker) vertical lift span, capable of a vertical movement of 110 feet and providing a lateral waterway clearance of 230 feet. Two electric motors lift the vertical deck lift span. The two towers are 165 feet tall. The bridge includes five steel through truss (Parker) secondary spans, each 220 feet in length, and thirteen concrete approach spans. The Hawthorne Bridge is the lowest of the Willamette River Bridges in Portland, with 53 feet of clearance at low water, and consequently is raised more than any of the other drawbridges. This structure replaced a timber drawspan structure (Madison Street Bridge) built in 1891 and destroyed by fire in 1902. The Hawthorne Bridge has little architectural or decorative treatment. It was designed by Waddell and Harrington, Kansas City, and constructed by the Pennsylvania Steel Company, Portland, for a total cost of \$511,000.

Description

The Hawthorne Bridge is one of the eight major bridges that connect east and west Portland. It is maintained by Multnomah County. Originally built in 1910 to carry rail traffic, the Hawthorne Bridge now carries about 27,000 vehicles daily in four traffic lanes. Vertical clearance for river traffic is limited. Approximately 150 openings per month are required for the vertical lift span.

Modifications

Major structural modifications have included removal of the original timber deck and sidewalk and installation of open steel grating deck and concrete sidewalks. The outbound lanes of Span 6 have been widened near the west approach to the bridge.

Analysis

Structural, mechanical and electrical field inspections, investigation of mechanical and operating sequences, and structural analysis for the six main truss spans were made by Sverdrup & Parcel and Associates, consultants, in 1985 and 1986.

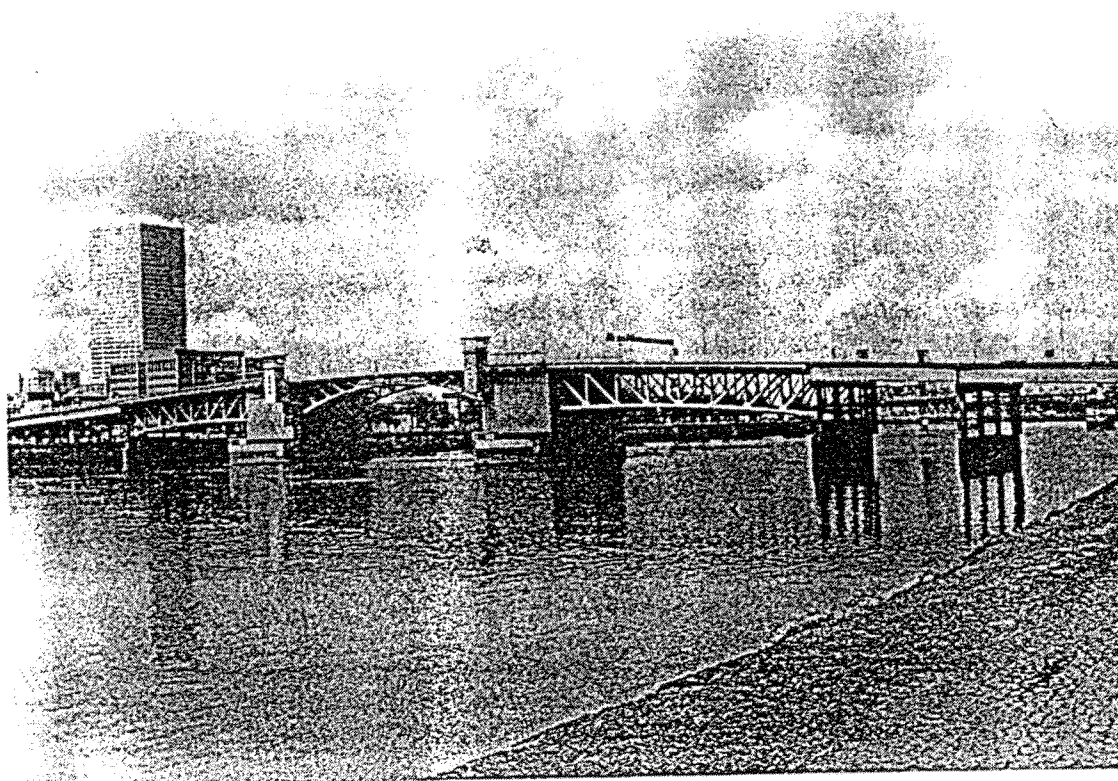
Detailed field inspection and structural analysis of the Hawthorne approach ramps on both sides of the main river span were completed by OBEC Consulting Engineers in 1988.

Within the framework of the CIP process, consultant's reports for the Hawthorne Bridge were analyzed by the appropriate County Engineers, projects were identified, and cost estimates were verified to produce the Hawthorne Bridge part of the Willamette River Bridges 20-Year Capital Improvements Needs Plan (see Report Section).

The structural, mechanical, and electrical deficiencies and estimated costs for repairs were summarized for Contract Repair Recommendations in the Sverdrup Investigation Summary Report. A summary of the Contract Repair suggestions, estimated costs, and target years for construction for the Hawthorne ramps were submitted by OBEC Consulting Engineers in 1988.

The paint investigation report and cost estimates from consultant W.L. Bangert for the Hawthorne Bridge and ramps were for cleaning and painting only. Based on risk factor, an additional construction cost was added to cover such items as traffic protection, mobilization, special insurance, and environmental control measures. These considerations are reflected in the CIP Plan (see Report, Painting Section).

Projects for replacement of the east approach ramp structures and for Phase II Structural and Electrical Rehabilitation, as recommended in the consultants investigation report, have been completed and are not included in the current CIP.



MORRISON BRIDGE SUMMARY

Structure Number 2758

Morrison/Belmont-Front/Alder/Washington

Portland, Multnomah County

Constructed - 1958

Steel Double Leaf Strauss Bascule

Ownership - Multnomah County

WILLAMETTE RIVER BRIDGES: MORRISON

The Morrison Bridge is a six-lane, three-span, steel deck truss structure. The main spans consist of two 206'-8" side span steel deck trusses and a 262'-0" double-leaf Strauss trunnion bascule draw span. The cantilever sections supporting the roadway are divided into six 18'-8" panels with the truss height varying from 6'-0" at the center break to 26'-0" at live load support. The first Morrison Bridge, a wooden bridge built in 1887 with many short spans was the first bridge across the Willamette River into Portland. It was designed by the Pacific Bridge Company and was operated as a toll bridge. In 1905, the second Morrison Bridge, a steel swing span structure was built. It was dismantled in 1958 to make way for the existing Morrison Bridge.

Description

The Morrison Bridge is a major travel corridor linking SE Portland and Interstate 5 to inner-city Portland. It is maintained by Multnomah County.

Built in 1958, the Morrison Bridge accommodates six lanes of traffic with an average daily traffic volume of 41,000 vehicles. Vertical clearance of the closed bascule span is adequate for the majority of river traffic. Approximately 15 openings per month are required for the bascule draw span.

Modification

The only major modifications to the bridge have been a rebuild of the main pier fendering system in 1965, complete deck replacement of the easterly side span in 1980, and the west span in 1994.

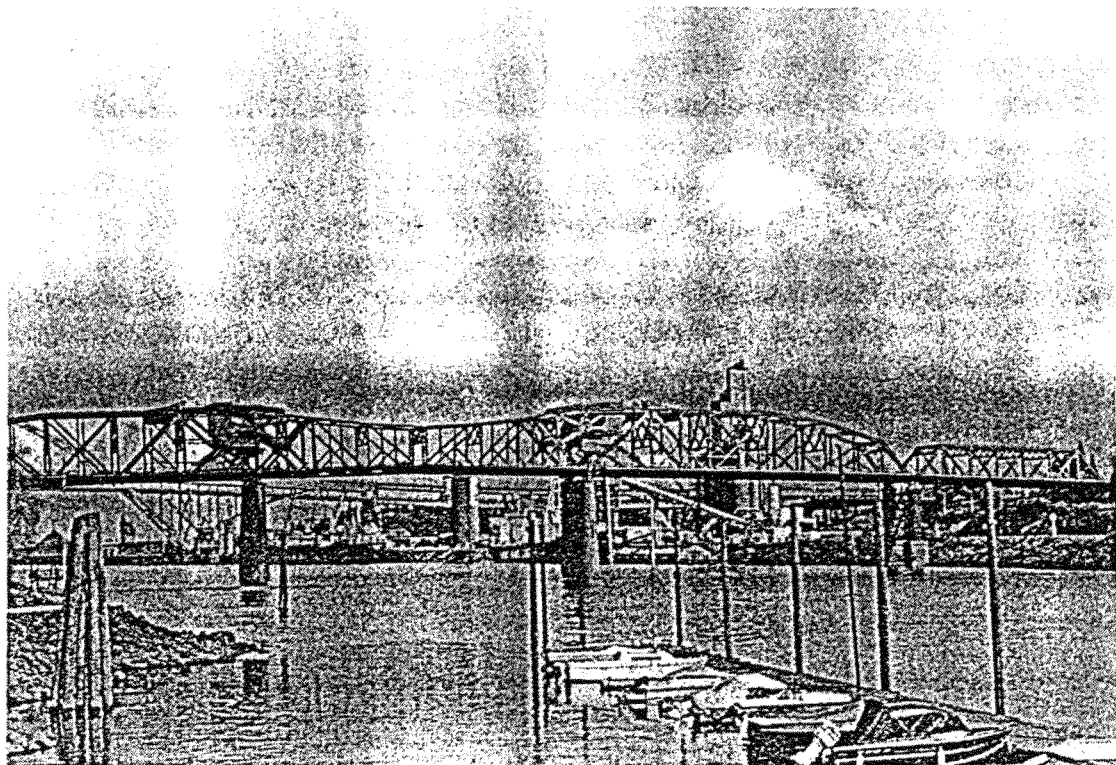
Analysis

Structural, mechanical and electrical field inspections, investigation of mechanical and operating sequences, and structural analysis for the three main river truss spans were made by Sverdrup & Parcel and Associates between May and August 1985. Detailed field inspection and structural analysis of the Morrison Bridge approach ramps on both sides of the river spans were done by OBEC Consulting Engineers in 1987.

Within the framework of the CIP process, consultant's reports for the Morrison Bridge were analyzed by the appropriate County Engineers, projects were identified, and cost estimates were verified to produce the Morrison Bridge part of the Willamette River Bridges 20-Year Capital Improvements Needs Plan.

The structural, mechanical and electrical deficiencies and estimated costs for repairs were summarized for Contract Repair Recommendations in the Sverdrup Investigation Summary Report. Complete details of the inspection and structural rating are contained in the Morrison Bridge Investigation Engineering Report, dated June 1986. A summary of the repair suggestions, the estimated costs, and the target years for construction of the Morrison Bridge approach ramps were presented by OBEC Engineers in 1988.

The paint investigation report and cost estimates from consultant W.L. Bangert for the Morrison Bridge and approaches were for cleaning and painting only. Based on risk factor, an additional construction cost was added to cover such items as traffic protection, mobilization, special insurance, and environmental control measures. The considerations are reflected in the CIP Plan (see Report, Painting Section).



BROADWAY BRIDGE SUMMARY

Structure Number 6757
Broadway Street
Portland, Multnomah County

Constructed - 1913
Steel Through Truss (Pennsylvania-Petit)
Double-Leaf Bascule
Ownership - Multnomah County

WILLAMETTE RIVER BRIDGES: BROADWAY

The Broadway Bridge, designed by the internationally famous bridge designer Ralph Modjeski, is cited as "an important example of the Rall-type bascule span" by David Plowden in Bridges: The Spans of North America (1974). The rarity and uniqueness of the Rall bascule structure add considerable technological interest to this structure. Built over a period of two years by the Pennsylvania Steel Company at a cost of \$1.6 million, the bridge was the longest double-leaf bascule drawbridge in the world when constructed. The central span is a 297-foot steel through truss double-leaf bascule drawspan, providing 250 feet of lateral waterway clearance. The five secondary spans, four Pennsylvania-Petit steel through trusses and one Pratt steel through truss total 1,736 feet in length. An ornate vintage wrought iron bridge railing adjoins the sidewalks.

Description

The Broadway Bridge is one of the eight major Willamette River bridges. It connects NE Portland to NW Portland. The Broadway Bridge is maintained by Multnomah County.

The Broadway Bridge was one of the first movable span bridges in Portland. Built in 1911 and 1912, the bridge was originally designed for rail traffic and vehicular traffic. The bridge presently accommodates four lanes of vehicular traffic with an average daily traffic volume of 26,000 vehicles. Vertical clearance of the closed bascule span is adequate for the majority of river traffic. Approximately 30 openings per month are required primarily to accommodate grain terminal ships.

Modification

Major structural modifications have included the replacement of the original timber plank deck on the approach spans with a concrete deck slab in 1927. The bascule span deck was replaced with open steel grating in 1948, where the street car rails were removed. Machinery renovations include the addition of automatic traffic gates in 1971, and major repairs to the struts in 1982.

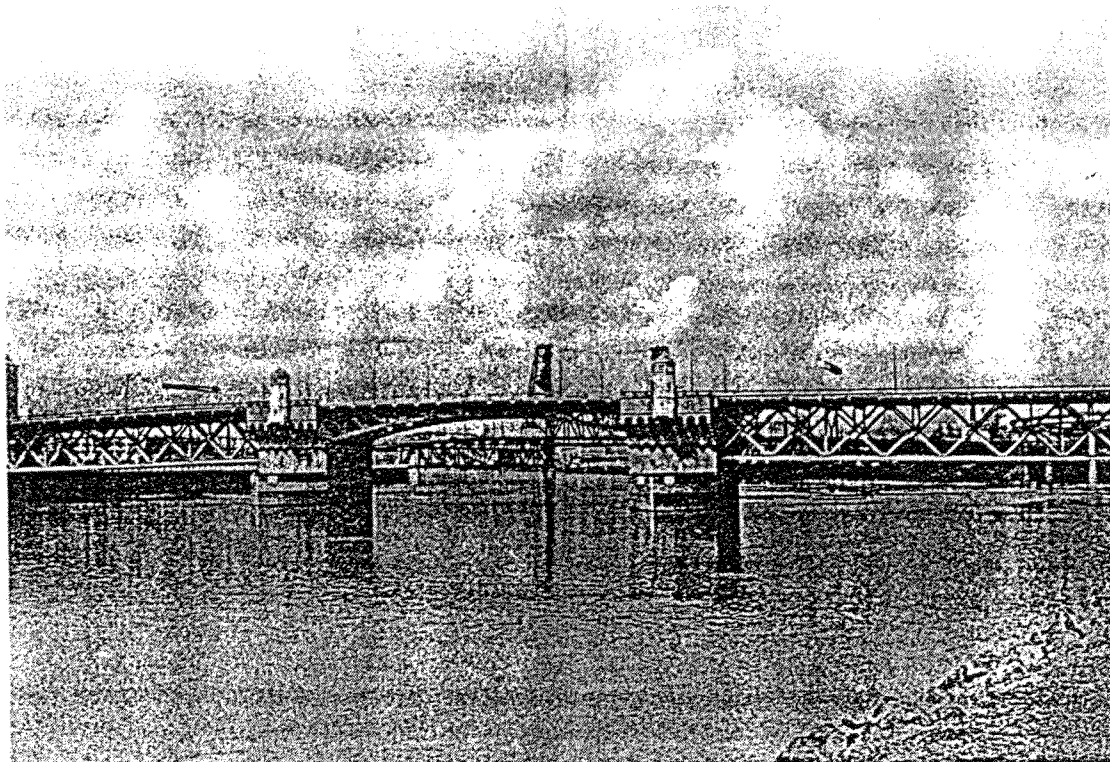
Analysis

Structural, mechanical, and electrical field inspections, investigation of mechanical and operating sequences, and structural analysis for the six main river truss spans of the Broadway Bridge were made by the Sverdrup Consultant group in 1985 and 1986. Detailed field inspection and structural analysis of the Broadway Bridge east and west approaches were completed by OBEC Consulting Engineers in 1988.

Within the framework of the CIP process, consultant's reports for the Broadway Bridge were analyzed by the appropriate County Engineers, projects were identified, and cost estimates were verified to produce the Broadway Bridge part of the Willamette River Bridges 20-Year Capital Improvements Needs Report.

The structural, mechanical and electrical deficiencies, recommendations for rehabilitation or improvements, and estimated costs associated with these items are included in the Sverdrup Investigation Summary Report. Recommendations for repairs and estimated costs associated with those repairs were determined by OBEC Consulting Engineers and reported in their Engineering Report to the County in 1988. Projects for electrical renovations, including a new submarine cable along with mechanical renovations on the east side as recommended in the consultant's investigation report, have been completed and are not included in the CIP.

The paint investigation report and cost estimates from consultant W.L. Bangert for the Broadway Bridge and approaches were for cleaning and painting only. Based on variable risk factor, an additional construction cost was added to projects to cover such items as traffic protection, mobilization, special insurance, and environmental control measures. These considerations are reflected in the CIP Plan (see Report, Painting Section).



BURNSIDE BRIDGE SUMMARY

Structure Number 511
Burnside Street
Portland, Multnomah County

Constructed - 1926
Steel Double-Leaf Bascule
Ownership - Multnomah County

WILLAMETTE RIVER BRIDGES: BURNSIDE

The Burnside Bridge is a double-leaf bascule drawspan. It replaced the original 1894 wrought iron truss swing span structure. Two spans of the 1894 structure were moved to new locations and are the oldest highway bridges in Oregon (Bull Run River Bridge and the Sandy River Bridge on Lusted Road, both in Clackamas County). The Burnside Bridge has two 266-foot steel deck truss secondary spans and thirty-four steel deck girder approach spans for a total structure length of 2,308 feet. The bascule system for the bridge was designed by Joseph B. Strauss, who later designed San Francisco's Golden Gate Bridge. The principal engineer for the Burnside Bridge was noted engineer Gustav Lindenthal. The original design concept is credited to I.G. Hendrick and Robert Kremers of Multnomah County, who were later replaced by Lindenthal. The Pacific Bridge Company constructed the bridge. Architectural treatment of the bridge includes an ornate spindle-type balustrade railing (wrought iron on the bascule section) and turreted operator shelters cantilevered from the massive main piers. The Burnside Bridge is distinguished as one of the most visually appealing of Portland's Willamette River Bridges.

Description

The Burnside Bridge is one of the four major movable Willamette River Bridges maintained by Multnomah County. It connects east Portland to west Portland and divides south and north Portland. The bridge was originally built in 1926 and carries about 44,000 vehicles daily in five lanes of traffic. Vertical clearance of the closed bascule span is adequate for most river traffic. Approximately 15 openings per month are required of the draw span.

Modifications

Minor modifications have been made to the Burnside Bridge since its original construction. The east and west approaches have undergone deck resurfacing and joint rehabilitation.

Analysis

Structural, mechanical and electrical field inspections, investigation of mechanical and operating sequences, and structural analysis for the three main river spans of the Burnside Bridge were made by Sverdrup & Parcel and Associates, Inc., in 1985. Detailed field inspection and structural analysis of the east and west approach spans of the Burnside Bridge were conducted by OBEC Consulting Engineers in August 1987.

Within the framework of the CIP process, consultant's reports for the Burnside Bridge were analyzed by the appropriate County Engineers, projects were identified, and cost estimates were verified to produce the Burnside Bridge part of the Willamette River Bridges 20-Year Capital Improvements Needs Report.

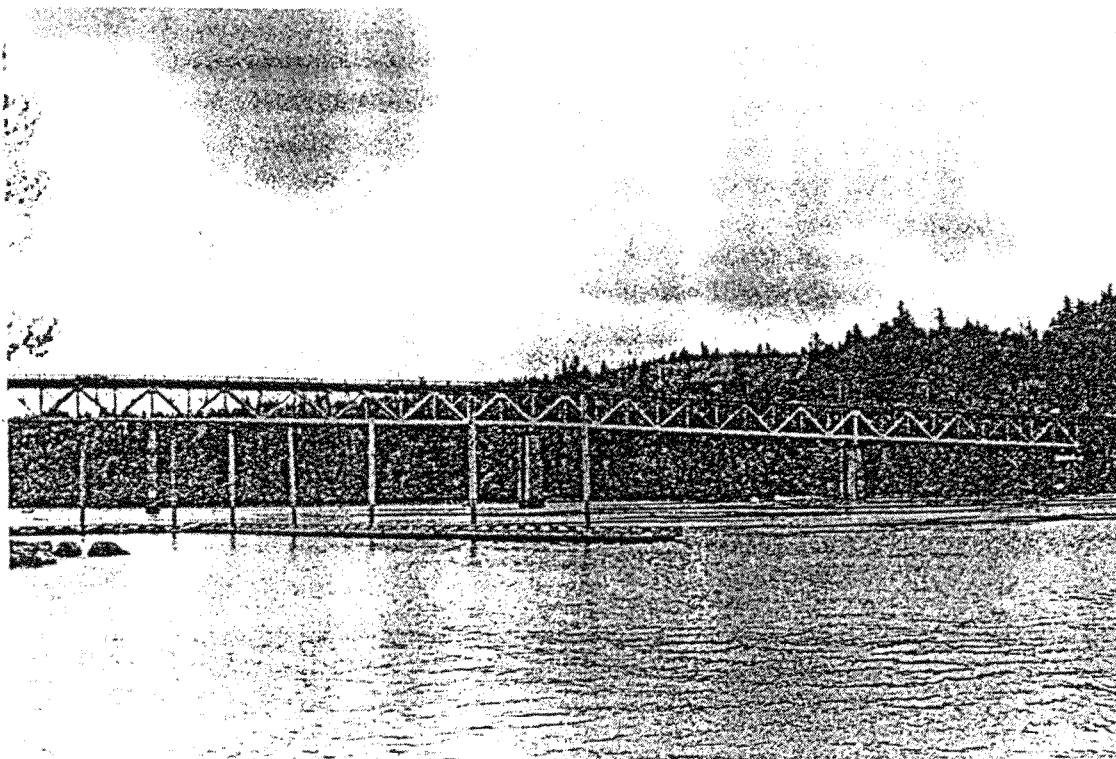
The structural, mechanical and electrical deficiencies and estimated costs for repairs and rehabilitation associated with these items can be found in the Sverdrup & Parcel and Associates Investigation Summary Report. Complete details of the inspection and structural rating are contained in the Burnside Bridge Investigation Engineering Report, dated June 1986, by Sverdrup.

A summary of the Contract Repair suggestions, estimated costs, and target years for construction were submitted for the Burnside Bridge east and west approaches by OBEC Consulting Engineers in 1988.

The paint investigation report and cost estimates from consultant W.L. Bangert for the Burnside Bridge and approaches were for cleaning and repair only. Based on risk factor, an additional construction cost was added to cover such items as traffic protection, mobilization, special insurance, and environmental control measures. These considerations are reflected in the CIP Plan, Painting Section.

The following projects were recommended in the aforementioned consultant's investigation report and have now been completed. They are not included in the current CIP:

1. Sidewalk and railing rehabilitation.
2. Electrical renovations.
3. Counterweight link modifications.
4. E/W approach rehabilitation and rocker bearing replacement on three piers.



SELLWOOD BRIDGE SUMMARY

Structure Number 6879
SW Macadam-SE Tacoma
Portland, Multnomah County

Constructed - 1925
Steel Deck Truss
Ownership - Multnomah County

WILLAMETTE RIVER BRIDGES: SELLWOOD

The Sellwood Bridge is a Warren steel truss structure. It has an overall length of 1,971 feet and provides a 24' roadway with one 4'-3" sidewalk on the downstream side. The main river spans consist of a 1,092' four span continuous steel Warren truss. The two interior spans of 300' in length, and the two end spans of 246' carry a 6-1/2" thick concrete deck. The truss is supported on five major concrete piers and footings, of which two are founded on piles, and three are founded on hard pan material. The Sellwood Bridge replaced the Sellwood Ferry and is the only major bridge crossing of the Willamette River in a 10-mile stretch.

Description

The Sellwood Bridge is the only major bridge crossing of the Willamette River in a 10-mile stretch of heavily populated area. The Sellwood Bridge is maintained by Multnomah County. Built in 1925, it has served as a major link for people traveling to west Portland from SE Portland and Milwaukie. It carries about 27,800 vehicles daily. The Sellwood Bridge is a non-movable bridge, i.e., vertical clearance is sufficient for river traffic.

Modifications

In 1960 the structural integrity of the bridge was greatly reduced when the west-side approach spans moved an estimated 18-inches toward the river. Repairs were immediately implemented. In 1961, a 25-foot prestressed concrete girder span was added, new columns and pile foundations were needed.

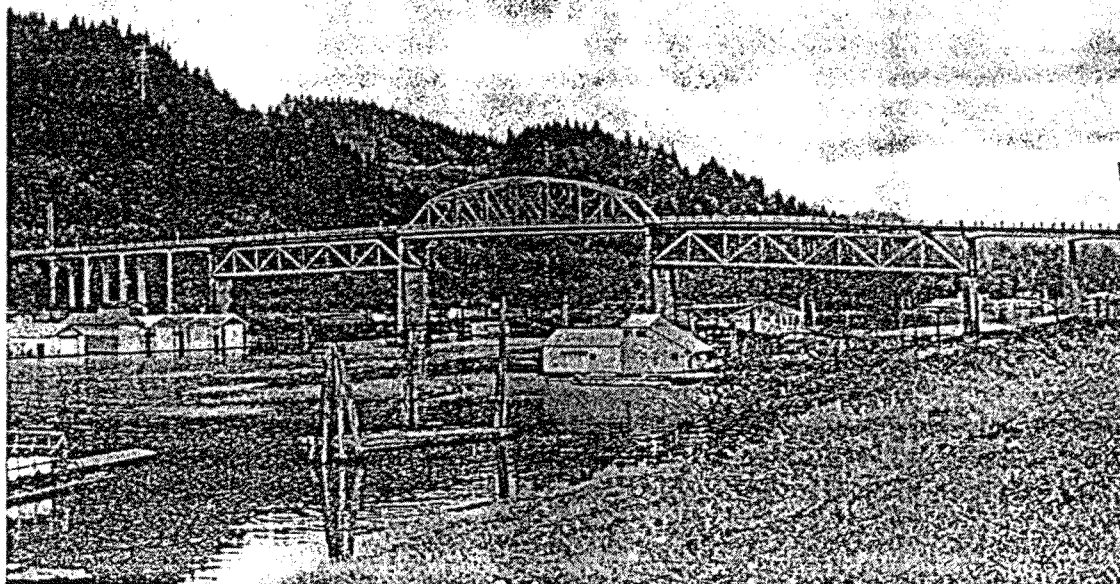
Analysis

Bridge inspection, geo-technical investigation and structural analysis of the main river spans, and the east and west approaches were presented by Sverdrup & Parcel and Associates in 1986. The detailed engineering report used by the Sverdrup group of consultants was submitted to Multnomah County by OBEC Consulting Engineers in August 1985.

Within the framework of the CIP process, consultant's recommendations for the Sellwood Bridge were analyzed by the appropriate County Engineers and cost estimates were verified for two different scenarios, rehabilitation and replacement. Scenario 1 involves replacement of the existing bridge with a new bridge, having a minimum of four travel lanes. Scenario 2 envisions rehabilitation of the existing bridge (by placing a new superstructure on the existing foundation), plus building a new two-lane bridge. The recommended alternative is replacement and is included in the Willamette River Bridges 20-Year Capital Improvements Needs Report.

Significant structural deficiencies and estimated costs for repair and replacement were summarized in the Sverdrup Investigation Summary Report. Functionally, the Sellwood Bridge is considered "OBSOLETE" because of the substandard 24-foot roadway that carries 27,800 vehicles daily.

The paint investigation report and cost estimates from consultant W.L. Bangert for the Sellwood Bridge were for cleaning and painting only. Based on risk factor identified by consultant, an additional construction cost was added to cover such items as traffic protection, mobilization, special insurance, and environmental control measures. These considerations are reflected in the CIP Plan (see Report, Painting Section).



SAUVIE ISLAND BRIDGE

Structure Number 2641

Constructed - 1948

Oregon Highway 30-Sauvie Island

Steel Through Truss, Concrete Approach Spans

Portland, Multnomah County

Ownership - Multnomah County

WILLAMETTE RIVER BRIDGES: SAUVIE ISLAND

The Sauvie Island Bridge is 1,198' long and consists of two separate types of construction. The first six spans (totaling 272') are reinforced concrete deck girders set on concrete piers. The following five spans (totaling 326') are also reinforced concrete deck girders designed as three span continuous followed by two span continuous. The roadway width is 26' with sidewalks on both sides. The bridge was designed by the state and is the only access for the largely agricultural community on the island.

Description

The Sauvie Island Bridge crosses the Multnomah Channel just before it enters the Willamette River. It is maintained by Multnomah County. Built in 1948, the bridge is the only access for the largely agricultural community on Sauvie Island. The Sauvie Island Bridge is a non-movable structure, i.e., river traffic is not restricted.

Modifications

Major structural modifications have not occurred.

Analysis

Structural inspections and load ratings of the bridge and approach spans were conducted by OBEC Consulting Engineers in September 1987. A summary of recommendations for repairs and estimated costs associated with repair projects were determined and presented by OBEC Consulting Engineers in January 1988.

Within the framework of the CIP process, the consultant's reports for the Sauvie Island Bridge were analyzed by appropriate County Engineers, projects were identified, and cost estimates were verified to produce the Willamette River Bridges 20-Year Capital Improvements Needs Report.

The paint investigation report and cost estimates from consultant W.L. Bangert for the Sauvie Island Bridge and approach spans were for cleaning and painting only. Based on risk factor identified by consultant, an additional construction cost was added to cover such items as traffic protection, mobilization, special insurance, and environmental control measures. These considerations are reflected in the CIP Plan (see Report, Painting Section).

WILLAMETTE RIVER BRIDGES ACCESSIBILITY PROJECT

Willamette River Bridges Accessibility Project

In 1994 Multnomah County completed the Willamette River Bridges Accessibility Project (WRBAP). Seven non-interstate bridges span the Willamette River in downtown Portland. Five of these bridges are the property of Multnomah County; the others are owned and operated by the Oregon Department of Transportation.

For several years the community has expressed concerns about poor access to the bridges for people using alternative modes of travel. In response to these concerns, Multnomah County developed WRBAP.

As part of the WRBAP study, alternative mode access to each bridge was carefully analyzed and possible improvements identified. The resulting project Accessibility Plans show 38 projects to improve access to and across the seven Willamette River bridges owned by Multnomah County and the State of Oregon.

Recommended projects include installation of more than 3 miles of bicycle lanes, 3,500 linear feet of sidewalks, more than 20 crosswalks, and almost 30 curb ramps. The total cost of the 38 projects is \$7.63 million. When the projects are completed, four county bridges will be fully accessible to disabled persons, bicyclists, and pedestrians, and major multi-modal improvements will have been installed on the remaining three bridges.

Detailed project descriptions, evaluation analysis and cost estimates can be found in the Final Report: Willamette River Bridges Accessibility Project, August, 1994.

Project Goals

The Citizen Advisory Committee (CAC) and Technical Advisory Committee (TAC) established four primary objectives for the WRBAP study:

- Identify opportunities to improve access to and from the bridges and create ramps for bicycles, pedestrians, and disabled persons.
- Identify ways to improve safety for all bridge users.
- Integrate improvements for bridges and ramps with existing and planned surface street systems.
- Develop an action plan for capital improvements and maintenance, on the basis of project criteria and priorities for adoption by the responsible policy bodies (the city of Portland, Multnomah County and the Oregon Department of Transportation).

User Objectives and Criteria

The CAC worked closely with Multnomah County staff to develop objectives and criteria relating to bridge users. These objectives can serve as long-term goals for accessible facilities, particularly in the case of new bridge construction. The objectives and criteria for bicycles, pedestrians, and disabled persons follow:

Bicycles

Objective: To provide safe, direct and convenient bicycle access to and across the Willamette River with minimal conflicts with motor vehicles.

Criteria:

Separate rights-of-way for bicycles should be provided in the bridges' main spans and ramps, wherever practicable.

Planned bikeways should offer direct connection to bridge ramps. Bikeway facilities should be appropriate to the functional classification of the bikeway system.

Bikeways should have minimal uncontrolled conflicts with motor vehicles.

Direct and convenient routing is vital to bicyclists; access routes to the Willamette River Bridges should be planned so that they are as direct and convenient as practicable, with sufficient signage.

There will continue to be bikeways shared with pedestrians in the foreseeable future; on shared facilities, travelways and protocol among users should be indicated with clear signage.

Bikeway design should accommodate use by motorized wheelchairs.

Pedestrians

Objective: To provide safe, direct, and convenient pedestrian access to and across the Willamette River with minimal conflict with motor vehicles.

Criteria

Sidewalks should be of adequate width to accommodate anticipated pedestrian and wheelchair traffic.

Sidewalks should be a minimum of 72 inches wide, where practicable. Pedestrian underpasses should be replaced with at-grade pedestrian crossings, where practicable.

To ensure pedestrian safety, at-grade crossings should provide measures to control traffic.

To ensure the continuity of the pedestrian system, pedestrian rights-of-way at bridgeheads should be delineated. (The bridgehead is the transition area between the bridge ramp and the surface streets.)

To reduce conflict between bicyclists and pedestrians, travelways should be separated, where practicable.

If separated travelways are not possible, shared bicycle and pedestrian two-way travelways should be a minimum of 12 feet wide, per AASHTO standards, where practicable.

Safe pedestrian routes to and across the river should be indicated by directional signage.

Safe pedestrian routes to popular destinations should be indicated by informational signs.

To increase personal safety, all pedestrian facilities should be well lighted.

Disabled Persons

Objective: To provide safe, direct, and convenient access for disabled persons to and across the Willamette River with minimal conflict with motor vehicles.

Criteria

New construction planned by the WRBAP must comply with the American with Disabilities Act.

To improve accessibility for the physically disabled, ramps with stairs should be included on pedestrian ways, wherever practicable.

To reduce obstacles to the physically disabled, curb ramps should be placed appropriately in the project area.

Signage should indicate safe and convenient routes for the physically disabled to cross the river.

To increase safety, visually impaired persons should be alerted to hazards by means of textured sidewalks.

To increase the safety of hearing impaired persons, there should be pedestrian-activated signals and other appropriate traffic controls in the project area to provide visual cues.

Project Performance Criteria

A. Mode Benefit

The proposed project provides significant benefit to at least one project mode (i.e. bicycles, pedestrians and disabled persons). The alternative should not deteriorate conditions for other project modes. Projects that provide benefit to more than one mode will receive additional points.

- Provides significant* benefit to more than one mode. 4 Points
- Provides significant benefit to one mode and marginal* benefit to one or more other modes. 3 Points
- Provides marginal benefit to more than one mode, or significant benefit to one mode. 2 Points
- Provides marginal benefit to one mode. 1 Point
- Provides no benefit. 0 Points
- Limits accessibility for one or more modes. -3 Points

***Significant:** Provides direct access from street system or recreational amenity, or provides increased accessibility across the main span. Provides increased safety and user comfort.

***Marginal:** Provides improved access but does not eliminate all conflicts and problems. Does not necessarily increase user comfort but does increase safety.

B. Removes Barriers

The goal of the project should be to plan for increased access on Willamette River Bridges. The project should assure that access to the bridges does not represent a barrier to project modes travel.

- Project removes or circumvents a significant barrier to alternative modes travel across a particular bridge (i.e., a barrier which precludes or severely limits access on an otherwise accessible bridge). 4 Points
- Project removes or circumvents a significant barrier, however other minor barriers still exist. 3 Points
- Project removes or circumvents one of a number of barriers, however a significant barrier still exists. 2 Points
- Project removes or circumvents a barrier, however several significant barriers still exist. 1 Point
- Project does not remove or circumvent a barrier. 0 Points

C. Facilities Connections

The project should provide a necessary addition to existing bike and pedestrian systems. The project should not be isolated from other systems or other proposed projects.

- Provides critical system additions* for more than one mode. 4 Points
- Provides critical system additions for one mode. 3 Points
- Provides minor system additions** for more than one mode. 2 Points
- Provides minor system additions for one mode. 1 Point
- Does not provide a system addition. 0 Points

*Critical system additions: Addition to system that connects to a developed circulation system for the benefited mode, project provides a vital connection.

**Minor system additions: Addition that does not necessarily connect with a well developed circulation system.

D. Traffic System Performance

Some decrease to traffic system performance may result from the project, however increases to traffic congestion that will negatively affect goods movement and transit service are not acceptable.

- Project will not degrade traffic system performance. 0 Points
- Project will cause minor degradation to traffic system performance. -1 Point
- Project will cause significant degradation to traffic system performance. -2 Points
- Project will cause capacity decrease which could lead to failure of traffic system links or intersections on streets important to goods movement. -3 Points
- Project will cause capacity decrease which could lead to failure of traffic system links or intersection on streets heavily used by transit. -4 Points

E. Potential Users

Relative number of users of a project

High Use: 5 Points
Moderate Use: 3 Points
Low Use: 1 Point

F. Cost benefit Analysis

Project score divided by project cost.

Lowest 20% cost per unit. 4 Points
Next lowest 20% cost per point. 3 Points
Middle 20% cost per point. 2 Points
High 20% cost per point. 1 Point
Highest 20% cost per point. 0 Points

Implementation Plan

After applying the evaluation criteria to the 80 preliminary projects, the CAC and TAC selected 38 multimodal projects for implementation. The total cost of the 38 projects is estimated at \$7.63 million.

WRBAP received \$1 million from the Congestion Management/Air Quality program in 1996. The \$1 million grant plus additional local funding will be directed toward construction of 25 of the 38 projects. The Phase One projects consist of improvements costing \$5,000 to \$200,000.

Thirteen future phase projects are anticipated to be included in the regional transportation plan, transportation improvement plans, and local jurisdiction capital improvement plans. If Phase One project costs are lower than estimated, some Phase two projects may be shifted to Phase One.

Funding Sources

There are several possible sources of additional funding, both local and federal.

Local Funds:

The Oregon Department of Transportation, city of Portland and Multnomah County all have funds set aside for constructing pedestrian, bicycle and disabled access projects. All three jurisdictions will consider construction projects before 1996. County funds used to maintain the Willamette River Bridges must go to continued maintenance of bridge facilities.

Federal Funds:

Most grant funds from the 1991 Intermodal Surface Transportation Efficiency Act (ISTEA) Implementation Strategy have already been allocated; however, Congress is expected to begin consideration of a new ISTEA in the next year. The new legislation should include programs for alternative modes of transportation. Completion of WRBAP will position the involved jurisdictions to compete for available funds.

Multnomah County Phase I Project Implementation

Of the 25 projects identified for Phase I Implementation, 4 projects are solely Multnomah County's responsibility, several other projects are joint responsibility between Portland and the County. The total cost of implementing Multnomah County's portion is \$460,000, as follows:

WILLAMETTE RIVER BRIDGES ACCESSIBILITY PROJECT PHASE I PROJECT IMPLEMENTATION

PROJECT NAME	COST
Broadway Bridge Lift Span Sidewalks (3)*	\$50,000
Burnside Bridge Burnside Rd/MLK Intersection (\$20,000
Morrison Bridge Front Ave Ramp Sidewalk (5B)	\$200,000
Hawthorne Bridge Clay St Ramp (2)	\$10,000
Madison St Viaduct Sidewalk	\$200,000
TOTAL	\$460,000

* Project number as identified in WRBAP Study

APPENDICES

APPENDIX I
1998-2002 CAPITAL IMPROVEMENT PLAN
PROJECT EVALUATION FRAMEWORK

PROJECT PRIORITIZATION

Priority 1 Projects (Immediate Need)

1. The facility requires reconstruction within the first two years of the planning period; or,
2. The street or intersection operates at a level of service E or F; or,
3. A hazardous condition exists which results in a high accident rate; or,
4. Substantial increases of traffic are anticipated within the first two years of the planning period that would result in a substandard level of service of E or F; or,
5. Construction of a new arterial or collector street would logically develop the street system and is needed to serve an area that will develop within the first two years of the planning period; or,
6. Projects have outside funding committed.

Priority 2 Projects (Intermediate Need)

1. The facility requires reconstruction between the third and the fifth years of the planning period; or,
2. A hazardous condition currently exists; or,
3. Substantial increases in traffic are anticipated between the third and the fifth years of the planning period that would result in a substandard level of service of E or F; or,
4. Construction of a new arterial or collector street would logically develop the street system and is needed to serve an area that will develop between the third and the fifth years of the planning period.

Priority 3 Projects (No Immediate Need)

1. An acceptable level of service exists of A through D; and
2. No reconstruction is needed within the five year planning period; and
3. No hazardous condition currently exists; and
4. No traffic increases are anticipated within the five year planning period that would result in a level of service below D; or,
5. The facility currently meets County street standards.

APPENDIX II
1998-2002 CAPITAL IMPROVEMENT PLAN

PROJECT BACKGROUND DATA

Data Describing Proposed Projects

Reconstruction of the facility is required
Installation or upgrading of traffic signals
Sign upgrading
Stripe upgrading
Widen Pavement
Installation of turn lanes
Intersection improvements
Provide drainage facilities
Provide sidewalks
Provide bikeways
Provide lighting
Provide additional right-of-way width
Provide additional pavement width
Provide additional travel lanes
Project source (Who identified the project.)
Estimated project cost
Federal funding source
Federal share of funding
County share of funding
Jurisdiction
Map number

Data Describing Existing Conditions

Existing right-of-way width
Existing pavement width
Existing number of lanes
Existing sidewalks
Existing bikeways
Existing street lighting
Existing drainage facilities

Street Classifications

As designated on the County Functional Classification of Trafficways Map.

Current Peak Hour Daily Traffic Volume

Current traffic counts were provided by the Multnomah County Traffic Engineering Section.

Projected Two and Five Year Peak Hour Traffic Volumes

Metro forecasts and traffic studies were used to project traffic volumes over the program period.

Existing Peak Hour Road Capacity

Two sources were used to determine the design capacity for street segments and intersections: Gresham/East County Traffic Impact Fee Study, 1992 and County traffic studies. Where capacity information was not available, estimates were made by Transportation Division staff.

Levels of Service

Levels of service were calculated by Transportation Division staff or provided by the Gresham/East County Traffic Impact Fee Study.

Number of Accidents

The total number of accidents for the previous three year period (1991-93) were compiled from Oregon Dept. of Transportation reports.

Hazardous Locations

Project locations were investigated to determine if hazardous conditions exist.

Transit Relationship

Existing and future bus routes, light rail transit routes, and street access to Max park-and-ride lots were identified in conjunction with Tri-Met.

Land Use

Land use designations were gathered from local zoning maps and comprehensive plan maps.

Bicycle/Pedestrian Facilities

The Multnomah County Bicycle Master Plan and local comprehensive plans were used to identify bikeways and pedestrian facilities.

Reconstruction Needs

The Multnomah County Pavement Management Program was used to identify road segments that will require reconstruction within the program period.

Traffic engineering staff identified traffic signal equipment needing to be replaced or upgraded.

Project Length

The length of each project (in feet) was derived from the Multnomah County Master Road List report.

Economic Development Relationship

Local jurisdictions and Multnomah County planning staff determined the scale of development anticipated for large vacant parcels within their jurisdiction. Parcels were classified using the following typology:

- Regional Scale Industrial
- Large Industrial Areas (100 acres and above)
- Other Industrial
- Regional Retail Centers (such as Portland CBD, Lloyd Center, Mall 205)
- Major Retail Center (Dept. of Commerce definition)
- Clustered Commercial (as noted by land use plans)
- Regional Community Service & Office (Major hospitals, community colleges,
large scale government facilities)
- Major Community Service & Office (Hospitals, community college branches,
medium scale government facilities)

Outside Funding Potential

Projects listed in the ODOT Six Year Program the Metro Transportation Improvement Plan were identified as having outside funding potential.

Environmental Impact

Projects which would require additional right-of-way, noise mitigation or building demolition were identified by Multnomah County Transportation Division staff.

Community Support

Projects listed in local comprehensive plans, the Regional Transportation Plan or community plans were identified by Multnomah County and local jurisdiction planning staffs.

APPENDIX III
1998-2002 CAPITAL IMPROVEMENT PLAN

SCHEDULE OF POINT ASSIGNMENTS

BASE POINT ASSIGNMENT

<u>Street Priority</u>	<u>Arterial/ Transit Corridor</u>	<u>Collector/ Scenic Route</u>	<u>Local</u>
1	400	300	200
2	300	200	100
3	<u>0</u>	<u>0</u>	<u>0</u>

BONUS POINT ASSIGNMENT

Transit

· Bus Route	10
· Future Bus Route	5
· Park & Ride Access	10
· Light Rail Transit	10
· Future LRT	5

Designated
Land Use

· Light Manufacturing	8
· Heavy Manufacturing	8
· Regional Commercial	10

Central Commercial	10
Other Commercial	5
Reg Community Service	10
Other Community Service	4
High Density Residential	5
Other Residential	2

Economic Development

Regional Scale Industrial	10
Large Ind. Area (100 Ac+) 7	
Other Industrial	5
Regional Retail	10
Major Retail	7
Clustered Commercial	5
Reg. Com. Service & Office	10
Major Community Service	3

Outside Funding

Committed	10
Potential	5

Environmental Impact

Right-of-Way Acquisition

·Building -15

·Land Only -10

Noise Problem -10

Community Support

Local Plans 10

Written Support 5

Bicycle Related 5

Street Importance (see below) 1-10

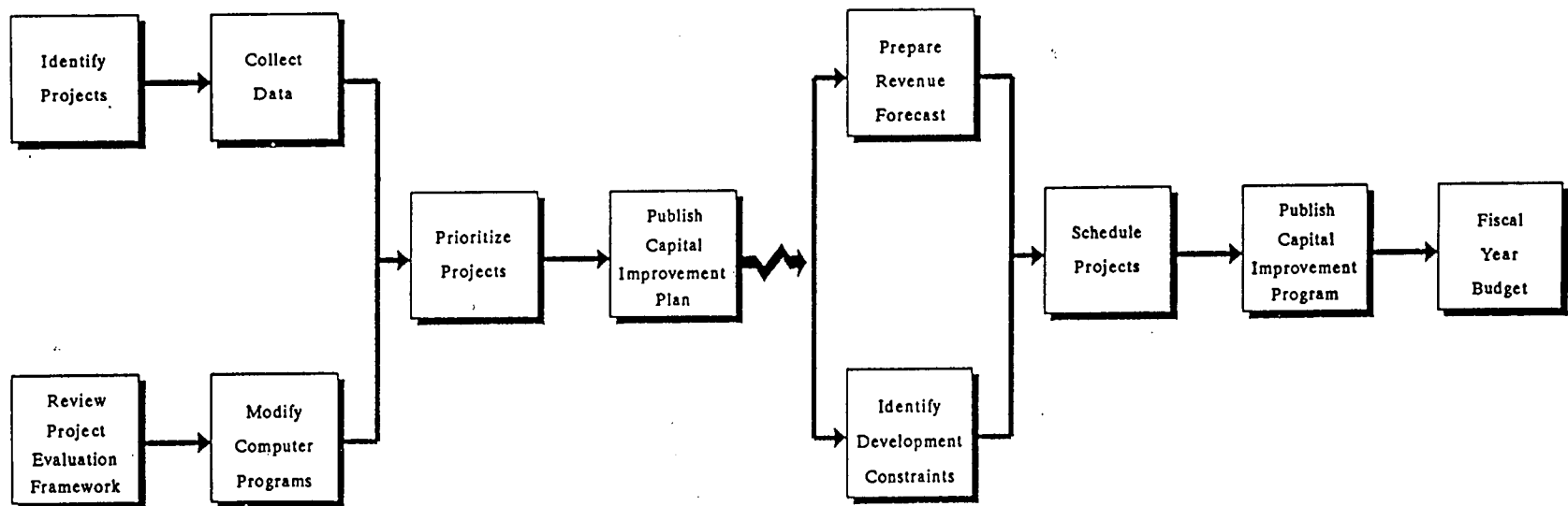
Land Use

Street Length (ft.)

	<u>500</u>	<u>1000</u>	<u>2000</u>	<u>3000</u>	<u>4000</u>	<u>4001+</u>
Reg/Cent. Commercial	5	6	7	8	9	10
Community Service	4	5	6	7	8	9
Other Commercial	3	4	5	6	7	8
Residential	2	3	4	5	6	7
Manufacturing	1	2	3	4	5	6

CAPITAL IMPROVEMENT PLAN & PROGRAM

Flow Chart



_____ *Capital Improvement Plan* _____ *Capital Improvement Program* _____

CAPITAL IMPROVEMENT PROGRAM PROJECT CONSTRAINTS 1998-2002

PRIORITY 1 PROJECTS	CONSTRAINTS				
	Sewer Projects	Water Projects	Storm Projects	Assoc Projects	Study
Category: Arterial Streets					
Stark St (257th Ave/Trtdl Rd) 98/99*					
Halsey St (190th Ave/207th Ave) 01/02		R			
Halsey from 223rd to 238th 98/99					
Jenne Rd (Foster Rd/Powell Bd) 00/01					
Corbett Hill Rd (1200'-2200' S of I-84) 02/03					
257th Ave (Bull Run Rd/Division St) 01/02			G		
257th Ave/Orient Dr/Palmquist Rd 99/00	G	G	G	G	
257th Ave (Bull Run Rd/Powell Valley Rd) 02/03					
Powell Valley Rd (Burnside Rd/257th Ave) 00/01					
Glisan St (202nd Ave/207th Ave) 99/00		R			
242nd Ave Bike Lanes (Palmquist/Springwater Trail) 99/00					
242nd from Burnside to Springwater Trail 02/03					
Halsey St/Historic Columbia River Highway 98/99					
181st Ave (184-Halsey St) (TIF) 99/00		R			
Category: Collector Streets					
Troutdale Rd (Strebin Rd/Stark St) 01/02				T	
Powell Valley Rd (257th Ave/Barnes Rd) 99/00					
Powell Valley Rd (Barnes Rd/Troutdale Rd) 01/02					
Bull Run Rd (Burnside Rd/257th Dr) 00/01					
202nd Ave (Stark St/Glisan St) 00/01					
190th Ave (Division St/Yamhill St) 00/01					
Hensley Rd (257th Ave/Troutdale Rd) 02/03	T	T	T		
Category: Signal					
Burnside Rd/242nd Dr 99/00					
Glisan St/172nd Ave 99/00					
Foster Rd/172nd Ave 00/01					
182nd Ave/Powell Blvd (TIF) 98/99					
Powell Valley Rd/257th Ave (TIF) 98/99					
182nd Ave/Division St (TIF) 99/00					
162nd Ave/Stark St (TIF) 01/02					
Orient Dr/262nd Ave (TIF) 99/00					
181st Ave/Halsey St (TIF) 01/02		R			
181st Ave/Burnside Rd (TIF) 02/03					
Burnside Rd/Division St (TIF) 99/00					
Category: Bridge					
223rd Ave RR Bridge at I-84 02/03					
201st Ave RR Bridge at I-84 02/03					
162nd Ave RR Bridge at I-84 02/03					

G=Gresham

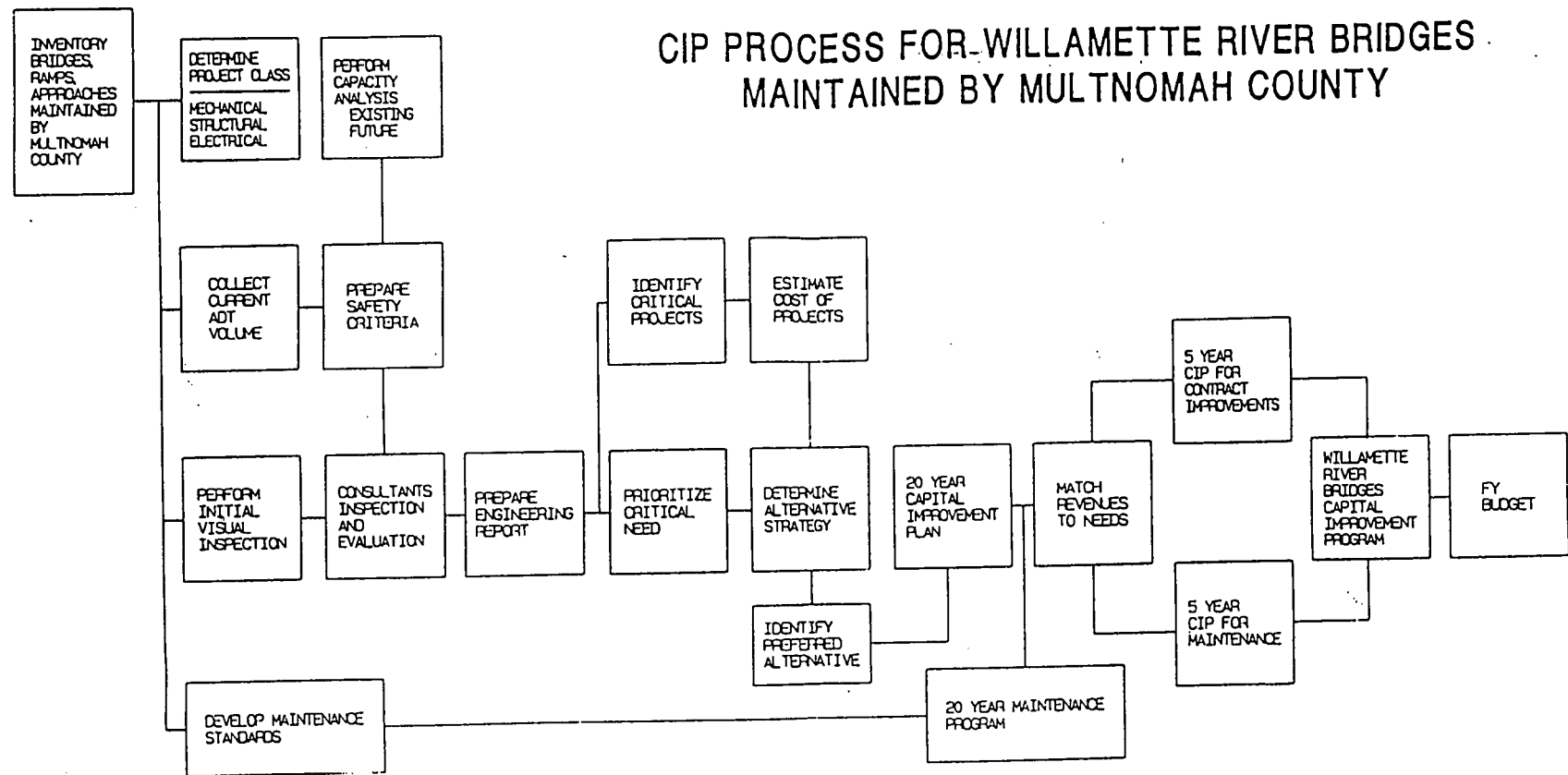
F=Fairview

T=Troutdale

W=Wood Village

R=Rockwood Water District

* Program Fiscal Year

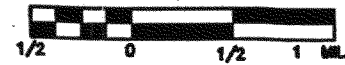


1998-2002 CAPITAL IMPROVEMENT PLAN & PROGRAM PROJECT LOCATION MAP



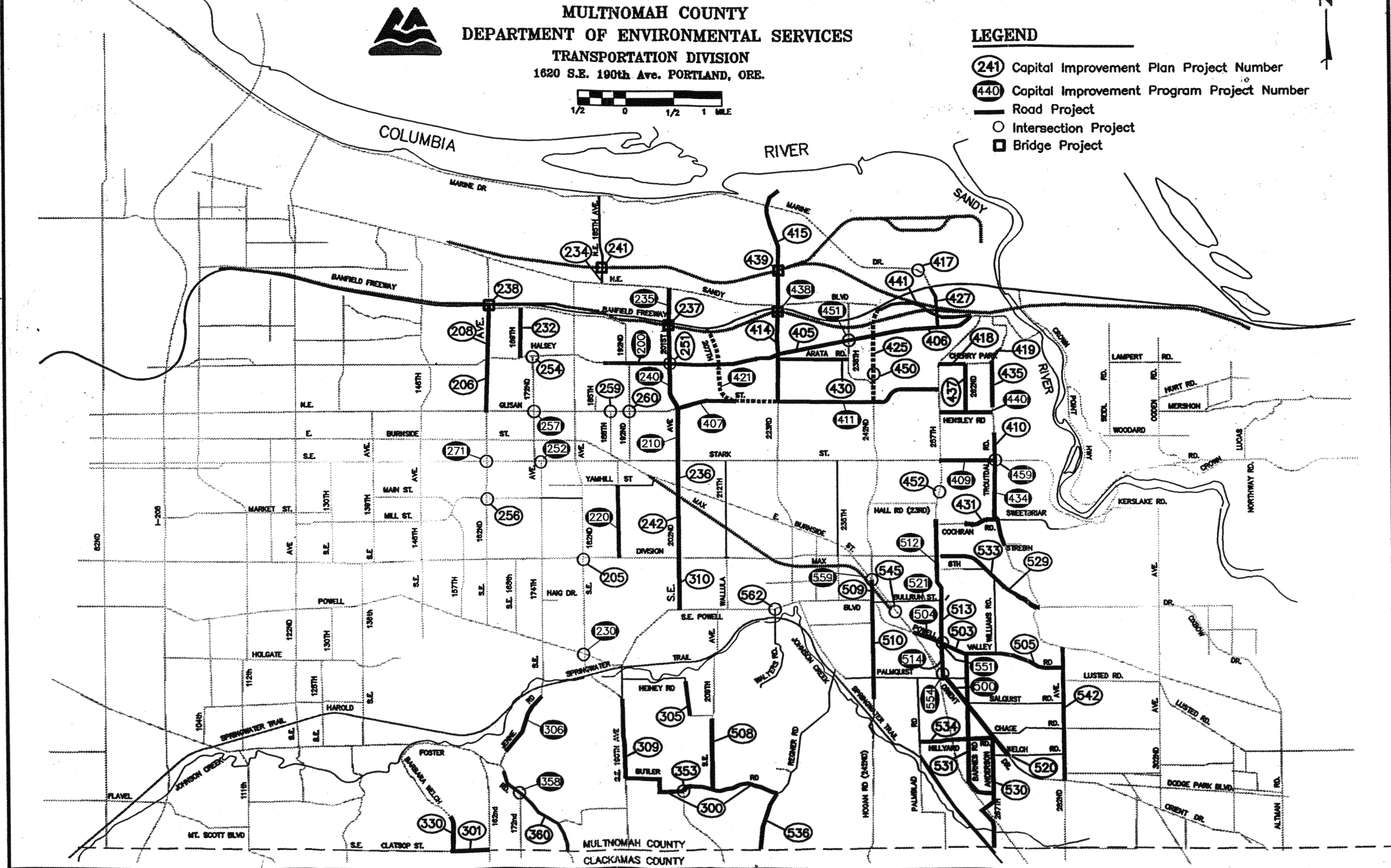
MULTNOMAH COUNTY
DEPARTMENT OF ENVIRONMENTAL SERVICES

TRANSPORTATION DIVISION
1620 S.E. 190th Ave. PORTLAND, ORE.



LEGEND

- (241) Capital Improvement Plan Project Number
- (440) Capital Improvement Program Project Number
- Road Project
- Intersection Project
- Bridge Project



#1

SPEAKER SIGN UP CARDS

DATE 7-9-98

NAME

Karen Anderson

ADDRESS

11276 NW Skyline Blvd
Portland, OR

PHONE

283-6362

SPEAKING ON AGENDA ITEM NUMBER OR
TOPIC R-7 Commercial Forest

GIVE TO BOARD CLERK

Use Policies of the West Hills

#2

SPEAKER SIGN UP CARDS

DATE 7-9-98

NAME Fred Hall

ADDRESS 23425 N W Moreland Rd
Hillsboro OR 97124

PHONE 503-621-3653

SPEAKING ON AGENDA ITEM NUMBER OR
TOPIC 3 CFU Ord R-7

GIVE TO BOARD CLERK

#3

SPEAKER SIGN UP CARDS

DATE 7-9-98

NAME

LES SHIELDS

ADDRESS

11272 NW Skyline Blvd
Portland

PHONE

285-4131

SPEAKING ON AGENDA ITEM NUMBER OR
TOPIC 3

GIVE TO BOARD CLERK

#4

SPEAKER SIGN UP CARDS

DATE 7-9-98

NAME

Ken Blanc

ADDRESS

956 SE EVANS RD

CORBETT, OR 97019

PHONE

695-2584

SPEAKING ON AGENDA ITEM NUMBER OR
TOPIC

R-7 CF4

GIVE TO BOARD CLERK

#5

SPEAKER SIGN UP CARDS

DATE 7-9-98

NAME

FLORENCE SHIELDS

ADDRESS

11272 NW Skyline Blvd
Port.

PHONE

285-4131

SPEAKING ON AGENDA ITEM NUMBER OR
TOPIC 3 R-7

GIVE TO BOARD CLERK

Meeting Date: JUN 18 1998 JUL 09 1998
Agenda No: R-7
Est. Start Time: 10:40 10:10

(Above Space for Board Clerk's Use ONLY)

AGENDA PLACEMENT FORM

SUBJECT: Public Hearing on an Ordinance amending the Commercial Forest Use section of the Zoning Code to implement the commercial forest use policies of the West Hills and East of the Sandy River Rural Area Plans, plus providing for reductions in fire safety zone setbacks when new structures are constructed to higher fire resistivity standards.

BOARD BRIEFING Date Requested:
Amt. of Time Needed:
Requested By:

REGULAR MEETING Date Requested: June 18, 1998
Amt. of Time Needed: 30 Min.

DEPARTMENT: DES **DIVISION:** Transportation & Land Use Planning
CONTACT: Robert Hall **TELEPHONE:** 248-3043
BLDG/ROOM: 412 / 109

PERSON(S) MAKING PRESENTATION: Robert Hall

ACTION REQUESTED

☐ Informational Only ☐ Policy Direction ☒ Approval ☐ Other

SUGGESTED AGENDA TITLE

Public Hearing on an Ordinance amending the Commercial Forest Use section of the Zoning Code to implement the commercial forest use policies of the West Hills and East of the Sandy River Rural Area Plans, plus providing for reductions in fire safety zone setbacks when new structures are constructed to higher fire resistivity standards.

7/10/98 copies to Robert Hall, Sandra Duffy & ordinance distribution list

SIGNATURES REQUIRED

Elected Official: _____

or

Department Manager: _____

KB Larry F. Nicholas/mc

CLERK OF COUNTY COMMISSIONERS
JUN 10 PM 12:25
MULTI-NOMAL COUNTY
OREGON

BOARD OF COUNTY COMMISSIONERS
AGENDA ITEM BRIEFING
STAFF REPORT SUPPLEMENT

To: Board of County Commissioners

FROM: Planning Staff

Today's Date: June 9, 1998

Requested

Placement Date: June 18, 1998

RE: Public hearing on an ordinance amending the Commercial Forest Use section of the Zoning Code to implement the commercial forest use policies of the West Hills and East of the Sandy River Rural Area Plans, plus providing for reductions in fire safety zone setbacks when new structures are constructed to higher fire resistivity standards.

I. Recommendation/ Action Requested:

The Planning commission unanimously recommends adoption of these amendments which fully implement the commercial forest use policies of the West Hills and East of the Sandy River Rural Area Plans, and provide for reductions in fire safety zone setbacks when new structures are constructed to higher fire resistivity standards.

II. Background/ Analysis:

(A) The Board adopted the West Hills Rural Area Plan in October, 1996 and the East of Sandy River Rural Area Plan in July, 1997. Each of those plans divided the existing Commercial Forest Use Comprehensive Framework Plan designations into two separate Plan designations for their respective areas.

WEST HILLS RURAL AREA PLAN

The West Hills Plan called for the establishment of the following:

- (1) A CFU-1 zone which would preserve forest lands for continued commercial timber production by limiting residential development to tracts of 160 acres or greater, or non-contiguous tracts of 200 acres or greater (large tract dwelling); and
- (2) A CFU-2 zone that would allow:
 - (a) Large tract dwellings as in CFU-1;
 - (b) Dwellings on lots which have been continuously owned by the same family since 1985 and are not capable of producing more than 5,000 cubic feet of commercial timber per year (Heritage tract dwelling); and
 - (c) Dwellings on lots that are surrounded by at least eleven lots and five existing dwellings within a 160 acre area (Template dwellings).

EAST OF SANDY RIVER RURAL AREA PLAN

The East of Sandy River Plan called for the establishment of the following:

- (1) A CFU-3 zone which would preserve forest lands for continued commercial timber production by prohibiting new residential uses; and
- (2) A CFU-4 zone that would allow:
 - (a) Large tract dwellings as in CFU-1 & 2;
 - (b) Dwellings on lots which have been continuously owned by the same family since 1985 and are not capable of producing more than 5,000 cubic feet of commercial timber per year (Heritage tract dwelling);
 - (c) Dwellings on lots that are surrounded by at least eleven lots and five existing dwellings within a 160 acre area (Template dwellings), and
 - (d) Dissaggregation of legally created lots for consideration of an additional dwelling if the property has been owned by the same owner since 1985.
- (B) The current Commercial Forest Use district requires a 200 foot forest practices setback of any structure from a property line. That 200 foot setback is in excess of the 130 foot setback required by the Department of Land Conservation and Development in Oregon Administrative Rule 660-06-035 and is a standard that has been difficult for many property owners to satisfy when they would otherwise have the ability to build on their land.

The County has allowed property owners to apply for variances to reduce the 200 foot fire safety setback requirement. We have been informed by the DLCD staff that a variance is not the appropriate method in which to allow reduced setbacks. They point out that Oregon Administrative Rule 660-06-035 provides that counties may adopt equivalency standards to reduce fire safety setbacks. Planning staff checked around the State and found that Columbia County, in conjunction with the Oregon Department of Forestry and the City of St. Helens had adopted such equivalency standards and they were well accepted by property owners. The Planning Commission considered those standards and felt they are a very effective way to allow for reductions in fire safety setbacks. Those standards involve increasing the fire resistivity of the structure (which requires no long-term maintenance), versus clearing of brush, tree pruning, irrigation, etc. which have been adopted as equivalency standards by some other jurisdictions (and require long-term maintenance that is often neglected). A summary table of those standards is attached.

The Planning Commission considered these matters at a workshop and two public hearings and developed the language for each of the five zones contained in your packet.

III. Financial Impact:

No fiscal impact to the County has been identified.

CORRECTED PAGE 2
JUNE 15, 1998

IV. Legal Issues:

No legal issues were identified during the Planning Commission hearing process.

V. Controversial Issues:

Testimony at Planning Commission hearings was essentially without controversy.

VI. Link to Current County Policies:

These amendments will implement the commercial forest use policies of the West Hills and East of Sandy River Rural Area plans adopted by the Board.

VII. Citizen Participation:

Notice of the Planning Commission hearing on the proposed ordinance was mailed to all owners of CFU property in the entire County and published in the Oregonian newspaper. Testimony at the Planning Commission hearings was in almost total support of the amendments. While some people had questions of the effect of the amendments, there was no stated opposition to the proposed code changes.

VIII. Other Government Participation:

Oregon Department of Land Conservation and Development, Oregon Department of Forestry, Tualatin Valley Fire District, and City of St. Helens Fire Department.

EAST OF SANDY RIVER RURAL AREA PLAN

The East of Sandy River Plan called for the establishment of the following:

- (1) A CFU-3 zone which would preserve forest lands for continued commercial timber production by limiting residential development to tracts of 160 acres or greater, or non-contiguous tracts of 200 acres or greater (large tract dwelling); and
- (2) A CFU-4 zone that would allow:
 - (a) Large tract dwellings as in CFU-3;
 - (b) Dwellings on lots which have been continuously owned by the same family since 1985 and are not capable of producing more than 5,000 cubic feet of commercial timber per year (Heritage tract dwelling);
 - (c) Dwellings on lots that are surrounded by at least eleven lots and five existing dwellings within a 160 acre area (Template dwellings), and
 - (d) Dissaggregation of legally created lots for consideration of an additional dwelling if the property has been owned by the same owner since 1985.
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The Planning Commission considered these matters at a workshop and two public hearings and developed the language for each of the five zones contained in your packet.

III. Financial Impact:

No fiscal impact to the County has been identified.

IGNITION RESISTANT CONSTRUCTION CATEGORIES
(FROM INTERNATIONAL FIRE CODE INSTITUTE 1997 URBAN-WILDLAND INTERFACE CODE)

Construction Features	Ignition Rating 1 (§ 504)	Ignition Rating 2 (§ 505)
Roof Covering	Class A	Class B
Protection of Eaves	1-hour fascia protected on back-side or 2" thick	Material min. 3/4" thick. No exposed rafters unless heavy timbers.
Gutters and Downspouts	Noncombustible material	Noncombustible material
Exterior Walls	1-hour or noncombustible	1-hour or noncombustible
Unenclosed underfloor protection	Enclosure non-rated if exterior structure members & wall are 1 hour or heavy timber.	Enclosure non-rated if exterior structure members & wall are 1 hour or heavy timber.
Appendages & projections	1-Hour, heavy timber, or noncombustible. Enclosed to within 6" of ground if slope greater than 10%.	1-Hour, heavy timber, or noncombustible. Enclosed to within 6" of ground if slope greater than 10%.
Windows	Tempered glass or multilayered glazed panels.	Tempered glass or multilayered glazed panels.
Exterior doors	13/4" thick noncombustible or solid core.	13/8" thick noncombustible or solid core.
Vents	Not to exceed 144 sq.ins. each, corrosion resistant wire mesh not to exceed 1/4" mesh.	Not to exceed 144 sq.ins. each, corrosion resistant wire mesh not to exceed 1/4" mesh.
Fences	Noncombustible if less than 12 feet from a structure.	Noncombustible if less than 12 feet from a structure.
Remote Monitoring	Central Station monitored 13D sprinkler system.	Central Station monitored approved alarm system.
Spark Arrestors	Required on any chimney.	Required on any chimney.

MULTNOMAH COUNTY PLANNING COMMISSION

WHEREAS, The West Hills Rural Area Plan divided the Comprehensive Framework Plan Commercial Forest designation into two categories for the portion of the County covered by that plan;

WHEREAS, The East of Sandy River Rural Area Plan divided the Comprehensive Framework Plan Commercial Forest designation into two additional categories for the portion of the County covered by that plan;

WHEREAS, The current Commercial Forest Use zoning district does not implement the policies of the four new Comprehensive Framework Plan designations established by the West Hills and East of Sandy River Rural Area Plans;

WHEREAS, There are no provisions in the current Commercial Forest Use zoning district for consideration of equivalency standards to the fire safety zones as allowed by Oregon Administrative Rule 660-06-035;

WHEREAS, The Oregon Department of Forestry and the Oregon Department of Land Conservation and Development have found that constructing structures to certain higher ignition resistance standards provides a viable equivalency to allow reductions of fire safety zones.

WHEREAS, On April 6, 1998, the Planning Commission held public a hearing. At that hearing all interested persons were given an opportunity to appear and be heard, and the Planning Commission provided an additional one week period for written comments. On April 20, 1998, the Planning Commission held a second hearing to consider all previous testimony and recommended adoption of new zoning districts which divide the Commercial Forest Use section of the Zoning Code into four new zoning districts which implement the provisions of the West Hills and East of Sandy River Rural Area Plans and provide equivalency standards for the fire safety standards required by Oregon Administrative Rule 660-06-035.

NOW, THEREFORE, BE IT RESOLVED that the Multnomah County Planning Commission recommends adoption of the following Zoning Code amendments by the Board of County Commissioners.



Leonard Yoon, *Chairman*

April 20, 1998

Karen Anderson
11276 NW Skyline Blvd..
Portland, Oregon 97231

5 May 98

Board of County Commissioners
c/o Clerk of the Board
Multnomah County
1120 SW Fifth Avenue, Room 1510
Portland, Oregon 97204

BOARD OF
COUNTY COMMISSIONERS
MULTNOMAH COUNTY
OREGON
98 MAY 11 PM 1:04

Re: Planning Commission Agenda Item V. for April 20, 1998;
Hearing Regarding the CFU Zoning District Amendments

Dear Members of the Board:

I am submitting these remarks for your consideration regarding the proposed new forest practices setback and the fire safety setback standards which appear to be replacements for the existing 200 foot "Minimum Yard Dimensions" requirements of Section 11.15.2058 (C).

I am concerned because it appears that these new proposed fire safety standards are replacing the old yard setback requirements, making fire safety the only reason to have a yard setback requirement.

It appears that the old 200 foot yard setback is being reduced to 130 feet, with further reduction of the yard requirement down to only 30 feet solely on the basis of fire safety issues. This ignores the fact that the yard setbacks are intended to protect neighbors from impacts other than just fire safety.

The County Board as recently as February 3, 1998 made the following statement as one of their findings in a yard setback case in which the Board refused to reduce the 200 foot yard setback requirement for reasons other than just fire safety. The Board, in adopting the following statement on page 11 of the Decision as part of their Final Order 98-11 in Case No. HV 13-97 (Shields Horse Barn), found that:

"... there are substantial impacts from having the building located where it is. Fire protection is one. The general activities

associated with this facility, even though it may be a structure that is allowed in the CFU zone, are not allowed this close to the neighbors' property. There are more reasons for the setback than just fire protection. One concern is for the impact on the neighbor. The impact of noise and the activities associated with the use that will take place within the building. The open side of the building that will attract the most activity, is the side that faces Ms. Anderson's property. The hub of the activity associated with the building is on the side of the structure facing the Anderson property. That is where the vehicles and horse trailers will have to come in and where deliveries will be made. There is no information in the record about impacts from manure pile, the smell from the horses, the general activity, and the noise, all within 64 feet from Ms. Anderson's property."

As the County Board recently said, " There are more reasons for the setback than just fire protection." The existing 200 foot setback should not be thrown out and replaced with only a fire safety standard.

I request that you reopen the public hearing on this matter and postpone any action on these proposed Code amendments until the proposed Code amendments can be modified to reflect that the new fire safety standards replace only the old fire safety standards found in Code Section 11.15.2074 (A) (1)-(4), and 11.15.2074 (B)-(D).

Please take your time to be careful not to wipe out all of the other setback and siting considerations to only replace them with just fire safety considerations.

Respectfully,

A handwritten signature in black ink that reads "Karen Anderson". The signature is written in a cursive, flowing style.

Karen Anderson

the applicant and the grader were concerned that the farther they went down the hill it would be to provide access for horse trailers and a turn around area. The applicant had concerns about compaction. He said two excavators visited the site and agreed this was the best site because of erosion and compaction.

He testified that the minimum area to work larger horses is 60 feet by 120 feet. He said a barn of that size typically has a row of stalls along one or both sides which provides 12-foot by 12 foot stalls, bathrooms, viewing areas, etc. He said a 12 feet by 12 foot stall is the minimum recommended for horses. They decided to build two rows of stalls separated by a walkway. They did that for cost reasons, but also because it would eliminate the need for an additional 12 foot walkway on the other side of the barn, allowing a smaller building. He testified that the total cost of the facility was more than \$60,000.

His builder gave him a letter saying that the barn was permit exempt because it was used for agricultural purposes. He said he called Multnomah County about building permits and was directed to the City of Portland because they handle that function for the county. The City of Portland told him that no building permit was needed. He said he was not told to ask about the zoning regulations or permits. With that confirmation from the City and the builder they had the property graded. The building was completed in November of 1996.

On January 11, 1997 he received a notice from Lisa Estrin of Multnomah County noting the zoning violations. He then contacted Christopher Brand, his attorney, to help with the permit process. Mr. Shields said he and his wife have had good relationships with their neighbors over the last eleven years. Only one neighbor is concerned and the other neighbors are supportive of the use. Even the owners who have their land in forest practices felt that the arena wouldn't have any impact on their land.

4. Florence Shields, applicant, testified that after talking with the builder, the excavator, the County and the City of Portland, who all said it was exempt from permit requirements, they proceeded to build the barn. She said they would never have built the barn if they knew that these requirements existed. She said that the arena is at elevation 975 feet and that Karen Anderson is at approximately 1,000 feet. Everything slopes down to the west. She submitted a map showing the land uses within ½ mile of the site.

5. Don Rondeman, Geotechnical Engineer, addressed four points: 1) slope stability, 2) earth work, which involves cutting, filling and compaction, 3) drainage and erosion control and 4) foundation and settlement. He testified that the location of the barn is the best location for it with respect to geotechnical issues.

6. Paul Norr, attorney representing Karen Anderson, an adjacent property owner directly to the east, testified that the owner is Les and Florence Shields and not Eldon Shields as indicated in the staff report. That is important because he disagrees that the property is a separate lot from Tax lot 30. He said the Shields have not one but two lots -- one parcel that is 625 feet by 700 feet. He argued that the definition of a "lot" and of a "Lot of Record" in the Code indicate that this should be viewed as one parcel. He

argued that a setback of 200 feet on all sides of the parcel leaves them with an area of 225 feet by 300 feet in the center of the property which can be used to site a building of the size that is proposed. He noted that this structure has to be viewed by the Hearings Officer as though it had never been built. He said one of the key issues is the secondary fire zone.

Mr. Norr noted that there are limitations on the use of conditions of approval to satisfy code requirements. Providing letters later to show that the applicants can meet the fire zone requirements or imposing conditions to somehow deal with not meeting the fire zone requirements can't substitute for the findings of fact that are required. He appreciates that the Shields may have been misled by their contractor, or that there may have been some misunderstanding as to the requirements for permits. Nonetheless, he argued that no matter what City or County officials may have told somebody, there is a 200-foot setback requirement in the Code. He argued that Ms. Anderson is entitled to have that requirement complied with. If the Shields want some recourse, he would suggest the contractor. But, Ms. Anderson, shouldn't be forced to live with this structure just because somebody didn't read the code.

7. Karen Anderson, owner of the adjoining property to the east, testified that she is not opposed to the building but she is opposed to the location of the building. A major concern she has is the fire zone standards. She said the house that she lives in is built on the foundation of a house that in 1985 burned to the ground. She understands that the former house was a total loss because when the fire truck arrived, the firefighters had to put the fire in the field out to prevent a forest fire, before they would start on the house fire. She submitted a picture showing the area is heavily forested and why fire is such a concern. Exhibit H10. She understands that a fire hydrant is located on Newberry Road and the fire district would like structures to be within 1,000 feet of a hydrant if possible. If firefighters brought a hose up from Newberry Road that would be more than 1,000 feet. She said it wouldn't be practical for firefighters to extend a fire hose across a field to get to the barn. She feels that the location of this barn has an injurious affect on her property value because her land can no longer be used for what is zoned for if the barn remains at 64 feet from her property line and 154 feet from the front door of her house. She said the barn has 20 stalls and it is designed for commercial use.

8. Christopher Brand, in rebuttal, asked that the record be held open. With respect to the secondary fire zone issue, he said that the applicant will provide evidence that they have complied with the requirements to the greatest extent possible. He said the secondary fire break involves pruning and clearing so that underlying brush and low branches that can catch fire are removed. He believes the applicant has demonstrated that this property's size shape, topography, etc., renders it different from properties generally occurring in the area. He said there is evidence both from the rural area plan and from the title officer that this is not a typical lot in the CFU district. While there may be some lots like it, its characteristics do not generally occur in the district. With respect to the view impacts, he said there is no applicable criteria. He said the arena was not sited with any intent to stay away from the Shield's residence or to be closer to Ms. Anderson's, or to

SETBACK SUMMARY FOR ACCESSORY STRUCTURES IN OREGON COUNTIES

For zones coded for resource, forest, timber or farm use only

This personal research consists of contacting all 36 counties in the state and asking their planning department two basic questions:

- (1) What are your setback requirements for accessory buildings in commercial forest or farm use zoned properties? And,
- (2) How do you deal with the primary and secondary fuel break recommendations by the State?

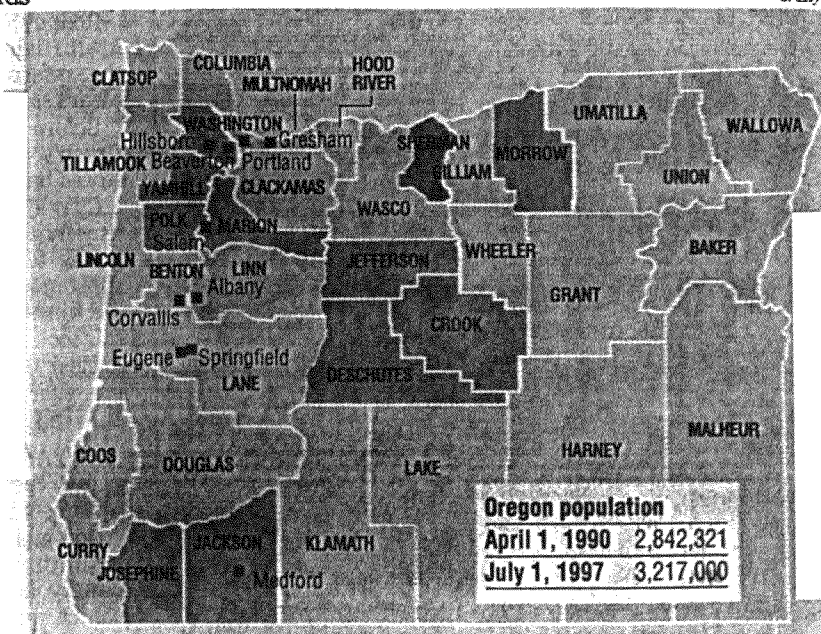
* Number of feet structure can be from property line.

March 1998

* Feet	Front	Side	Rear
5		■ ■ ■ ■ (1 = increase 1' for every 3' building height) 4	■ ■ ■ 3
10		■ ■ ■ ■ ■ ■ ■ ■ ■ ■ 10	■ ■ ■ ■ ■ ■ 6
15		■ ■ 2	■ ■ 2
20	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ 11	■ ■ ■ ■ ■ ■ ■ ■ 7	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ 11
25	■ ■ ■ ■ 4	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ 8	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ 9
30	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ 21	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ 9	■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ ■ 9
35	■ (from road centerline) 1		
40	■ ■ ■ ■ 4		
50	■ ■ ■ 3 (1 = from road centerline)	■ 1	■ 1
60	■ 1		
80		■ 1	■ 1
100	■ 1	■ ■ ■ 3	■ ■ ■ 3
130	■ (with fire variances) 1	■ 1	■ 1
200	■ 1	■ ■ 2	■ ■ 2

By Florence Shields

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SETBACK REQUIREMENTS FOR ACCESSORY STRUCTURES IN OREGON COUNTIES

4/98

County	City Planning Office & Phone	Zone	Setback Footages			Fire Break Handling & Additional Comments
			Front	Side	Rear	
Baker	Baker City 1-541-523-8219	all zones, even residential	30	10	10	They follow OR Dept of Forestry fire guidelines, but have never run across this question. If adjacent property has 100' fire break extension, that's acceptable.
Benton	Corvallis 1-541-757-6819	FC & EFU	20	20	20	A minimum 30' fire break shall be maintained and approved by local fire protection agency.
Clackamas	Oregon City 650-3366	TBR & AF	30	10	10	Accessory structures are not required to satisfy the Fuel Break Standards.
Clatsop	Astoria 1-503-325-4356	EFU-80	30	30	20	Fuel break maintenance depends what's on land. This issue has never come up so haven't dealt with it. Get advice from fire dept.
		AF-80	30	20	20	
		F-80	30	30	30	
Columbia	St. Helens 1-503-397-1501	Farm & RR	30	5	5	
		PF-76 (primary forest)	130 *	130 *	130 *	* If 10 acres or less, may obtain easement from neighbor to maintain secondary fire break if structure placement closer. Or have added construction in structure to meet additional fire safety codes. County will obtain review & comment from ODF & rural fire district.
Coos	Coquille 1-541-396-3121	EFU	30	30 *	30 *	* If borders another forest zone, <u>zero</u> setbacks if does not. No fuel break issues.
Crook	Prineville 1-541-447-8156	EFU-1,2,3	20 *	20 *	20 *	* 100' if adjacent to intensive forest use land with fuel breaks maintained.
		F-1 (240 acres)	40	25 *	25 *	* (same as for EFU land above).
Curry	Gold Beach 1-541-247-7011	all zones	35 *	5 **	5 **	* from center road line. ** if over 15' high, increase by 6" per 1' in height. Maintaining fire breaks is necessary.

SETBACK REQUIREMENTS FOR ACCESSORY STRUCTURES IN OREGON COUNTIES

4/98

County	City Planning Office & Phone	Zone	Setback Footages			Fire Break Handling & Additional Comments
			Front	Side	Rear	
Deschutes	Bend 1-541-388-6575	F-1 & F-2	40	25 *	25 *	* 100' setback if adjacent property zoned forest land. A 130' fire break shall be maintained.
Douglas	Roseburg 1-541-440-4289	all Resource zones (forest use)	30	10	10	Owner to contact fire district and sign a Fire Standard Waiver of what's required.
		TR	50	25	25	
Gilliam	Condon 1-541-384-2381	EFU	25	25	25	No forest areas. They do deal with fuel breaks and not addressed in their codes.
Grant	Canyon City 1-541-575-1519	EFU & MUR	30	30	30	They don't get into fire safety, they let the local fire district handle.
Harney	Burns 1-541-573-6655	all zones	20	20	20	In forest use zones a fuel break of 35' primary plus 25' for each 10% slope shall be maintained.
Hood River	Hood River 1-541-387-6840	EFU-80 & range use	50 *	10	20	* from street centerline They use 130' fire break rules, or equivalent fire water use.
Jackson	Medford 1-541-776-7554	EFU, FR- 160, FR	30	30	30	100' fuel break required to be maintained and may extend onto adjoining property with a recorded fuel break easement.
Jefferson	Madras 1-541-475-4462	FM, EFU-80, RR outside UGB	30	15	15	They don't deal with fire breaks. Ask the local fire marshal.
Josephine	Grants Pass 1-541-474-5421	all forest or farm zones	30	30	30	Fire break guidelines are voluntary for owner to follow. No additional setbacks required.
Klamath	Klamath Falls 1-541-883-4200	all forest or farm zones, F & EFU	25	25	25	They don't deal with fire breaks unless in medium-extreme wild fire hazard zone. Then maintain up to a 100' break.
Lake	Lakeview 1-541-947-6032	A-2 & F-1	20	10 *	20	* 50' setback if zoned A-2 & adjacent to FR or RR land. Their codes do not address fire breaks for accessory buildings.

SETBACK REQUIREMENTS FOR ACCESSORY STRUCTURES IN OREGON COUNTIES

4/98

County	City Planning Office & Phone	Zone	Setback Footages			Fire Break Handling & Additional Comments
			Front	Side	Rear	
Lane	Eugene 1-541-682-3577	EFU & F-1 (resource zones)	20	10	10	No fuel break required for ag/barn buildings, only for homes.
Lincoln	Newport 1-541-265-4192	TC (timber conservation)	20	5 *	10 **	* Increase <u>side</u> by 1' for each 3' of building height. ** Corner lots have 5' <u>rear</u> setback. Fuel breaks for dwellings only, not accessory buildings. Will give variances if property too small to meet.
Linn	Albany 1-541-967-3816	AXP-5, EFU- 80 & F/F-80	30	50	50	No fire breaks for AXP & F/F.
		FCM-80	30	100	100	Must maintain a 10' break for FCM & depends on neighboring zoned property. Will adjust permitted structure setbacks if doesn't fit.
Malheur	Vale 1-541-473-5185	F/F & ag zones (no forest zones in county)	40	15	15	They don't deal with fire setbacks for ag buildings. <i>(mailing info)</i>
Marion	Salem 1-503-588-5038	EFU & TC	20	20	20	30' primary fire breaks shall be maintained.
		F/T (farm & forest timber)*	20	10	30	* Zoned for <u>non</u> -practicing commercial farm and forest use.
		F/T (farming) *	100	100	100	* Zoned for practicing commercial farming use. Fire breaks must be maintained.
		F/T (forest) *	200	200	200	* Zoned for practicing commercial forest use. Fire breaks must be maintained.
Morrow	Heppner 1-541-922-4624	EFU-160 & SF-40	20 *	20 *	25 *	* 100' setbacks if adjacent to intensive agriculture use land.
		FU	20 *	25 *	25 *	* 100' setbacks if adjacent to forest lands.
Multnomah	Portland 248-3043	CFU-80	60	200	200	130' fire break must be maintained
Polk	Dallas 1-503-623-9237	F/F & EFU	30	20	20	Ag buildings are not mandated to meet fire safety codes.
		TC-80	30	80	80	

SETBACK REQUIREMENTS FOR ACCESSORY STRUCTURES IN OREGON COUNTIES

4/98

County	City Planning Office & Phone	Zone	Setback Footages			Fire Break Handling & Additional Comments
			Front	Side	Rear	
Sherman	Moro 1-541-565-3601	EFU & ag zones	30 *	25	30	* 50' front if next to a major arterial or collector road. They don't deal with fire breaks beyond 50'
Tillamook	Tillamook 1-503-842-3408	F-80	30	30	30	Accessory buildings do not have to meet fire breaks.
Umatilla	Pendleton 1-541-278-6252	EFU & GF	30	5	5	Fire breaks only for GF (grazing farm) zones of 130'.
Union	LaGrande 1-541-963-1014	all ag & forest zones	20	10	10	30' fire setback if forested area, secondary fuel break not enforced. Owners sign-off to adhere to breaks in forested areas only.
Wallowa	Enterprise 1-541-426-4543 ext 25#	EFU, TG (all ag zones)	25	25	25	Timber Grazing zone requires 30' fuel break setback if adjacent to fire hazard materials.
Wasco	The Dalles 1-541-296-5168	F1, F2, EFU, A-1 (ag)	40 *	100 *	100 *	* 50' all sides with variance, otherwise 100-200'. Forest areas will maintain a minimum 30' fuel break.
Washington	Hillsboro 648-8761	EFC, EFU & AF-20	50	10	20	
		AF-5, AF-10 & F-2	30	10	20	Fire regulations are enforced. Can get easement from neighbor to maintain 100' secondary.
Wheeler	Fossil 1-541-763-2126	all farm & timber zones, EFU, ETU	25	25	25	Establish a 30' perimeter fire break around any developed area on forestland. Maintain 30' breaks around all structures. However, they do not deal with this issue.
Yamhill	McMinnville 434-7516	F-80, AF-20, 40, 80 & CT	30 *	30 *	30 *	* 60' if sides adjacent to CT (commercial timberland) properties. Ag buildings not required to meet fire standards.

All information has been provided here to the best of my understanding. It has been gathered from direct phone conversations and written materials received from each county. **Florence Shields, 285-4131**

c:\mydocs\files\OR setbacks FS

BOARD CLERK

PAUL NORR

ATTORNEY AND COUNSELOR AT LAW

1020 S.W. TAYLOR STREET, SUITE 530

PORTLAND, OREGON 97205-2550

TELEPHONE (503) 228-3862
FAX (503) 224-1123

OF COUNSEL
DENISE FRISBEE

June 17, 1998

VIA FAX AND U.S. MAIL

Beverly Stein, Chair
1120 S.W. Fifth Ave.
Suite 1515
Portland, OR 97204-1914

Diane Linn, Commission Dist. 1
1120 S.W. Fifth Ave.
Suite 1500
Portland, OR 97204-1914

Gary Hansen, Commission Dist. 2
1120 S.W. Fifth Ave.
Suite 1500
Portland, OR 97204-1914

Lisa Naito, Commissioner-Elect
1120 S.W. Fifth Ave.
Suite 1500
Portland, OR 97204-1914

Sharron Kelly, Commission Dist. 4
1120 S.W. Fifth Ave.
Suite 1500
Portland, OR 97204-1914

Re: Commission Agenda Item ^{R-9} 4. for June 18, 1998;
Hearing Regarding the CFU Zoning District Amendments for
West Hills

Dear Multnomah County Commissioners:

I represent Karen Anderson, a West Hills resident.

The proposed CFU Amendments would be a major shift in County policy. The old 200 foot yard setback would be reduced to 130 feet, with further reduction of the yard requirement down to only 30 feet solely on the basis of fire safety issues. This ignores the fact that the yard setbacks have historically been intended to protect neighbors from impacts other than just fire safety.

The County Board as recently as February 3, 1998, refused to reduce the 200 foot yard setback requirement for reasons other than fire safety. The Board, in adopting the following statement on page 11 of the Decision as part of their Final Order 98-11 in Case No. HV 13-97 (Shields Horse Barn), found that:

"...there are substantial impacts from having the building located where it is. Fire protection is one. The general activities associated with this facility, even though it may be a structure that

is allowed in the CFU zone, are not allowed this close to the neighbor's property. There are more reasons for the setback than just fire protection. One is concern for the impact on the neighbor. The impact of noise and the activities associated with the use that will take place within the building. The open side of the building that will attract the most activity, is the side that faces Ms. Anderson's property. The hub of the activity associated with the building is on the side of the structure facing the Anderson property. That is where the vehicles and horse trailers will have to come in and where deliveries will be made. There is no information in the record about impacts from the manure pile, the smell from the horses, the general activity, and the noise, all within 64 feet from Ms. Anderson's property."

As the County Board recently said, "There are more reasons for the setback than just fire protection." The existing 200 foot setback should not be thrown out and replaced with only a 30-foot fire safety standard, with no consideration being given to impacts on the neighboring property owner.

Under the new rules, a property owner could locate a commercial horse barn and arena between 30 and 130 feet of a neighbor's house, rather than near their own house. The impacts on the neighbor should not be ignored.

Reduction of the new 130-foot setback down to 30 feet should remain a variance matter so that impacts on the neighbor can properly be reviewed by the Planning Staff and Hearings Officer, as they historically have been.

Respectfully,



Paul Norr

PN:srs

cc: Karen Anderson

Paul Norr
Attorney and Counselor at Law
1020 SW Taylor, Suite 530
Portland, Oregon 97205-2550
Telephone (503) 228-3862

* * * * * TELECOPIER MESSAGE SHEET * * * * *

OUR FAX NUMBER: (503) 224-1123
OUR TELEPHONE NUMBER: (503) 228-3862

TO: BEVERLY STEIN, CHAIR

FIRM: MULTNOMAH COUNTY BOARD OF COMMISSIONERS

YOUR FAX #: (503) 248-3093

DATE: June 18, 1998 Time: 3:00 pm

FROM: PAUL NORR

RE: Commission Agenda Item R-9 for June 18, 1998;
Hearing Regarding the CFU Zoning District
Amendments for West Hills

MESSAGE: Please see letter attached.

TOTAL NUMBER OF PAGES INCLUDING THIS COVER LETTER: 3

PLEASE CALL AS SOON AS POSSIBLE IF THERE ARE TRANSMISSION PROBLEMS OR
IF YOU DO NOT RECEIVE THE CORRECT NUMBER OF PAGES.

CONFIDENTIALITY NOTICE

The materials you have just received may contain information which is confidential or privileged and intended only for the person to whom it is directed. If you are not the intended recipient, please be aware that reading, disclosing or using all or any portion of these materials for any purpose is prohibited. If you received these materials in error, please call us by telephone immediately (collect if long distance) so that we may arrange retrieval of these documents at no cost to you.

Original To Follow: Yes x No

PAUL NORR

ATTORNEY AND COUNSELOR AT LAW

1020 S.W. TAYLOR STREET, SUITE 550

PORTLAND, OREGON 97205-2550OF COUNSEL
DENISE FRISBEETELEPHONE (503) 228-3062
FAX (503) 224-1123

June 18, 1998

VIA FAX AND U.S. MAILBeverly Stein, Chair
1120 S.W. Fifth Ave.
Suite 1515
Portland, OR 97204-1914Diane Linn, Commission Dist. 1
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1120 S.W. Fifth Ave.
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Portland, OR 97204-1914Lisa Naito, Commissioner-Elect
1120 S.W. Fifth Ave.
Suite 1500
Portland, OR 97204-1914Sharron Kelley, Commission Dist. 4
1120 S.W. Fifth Ave.
Suite 1500
Portland, OR 97204-1914

Re: **Commission Agenda Item R-9. for June 18, 1998;**
Hearing Regarding the CFU Zoning District Amendments for
West Hills

Dear Commissioners:

Thank you for allowing both Karen Anderson and me an opportunity to address the Board this morning regarding the proposed CFU zoning code amendments. As we discussed at the hearing, our concern is with the West Hills (CFU-2) amendments, and in particular the manner in which the amendments allow both "agricultural buildings" and also "auxiliary buildings" within 30 feet of a neighbor's property without any opportunity for notice to the neighbor, and without any opportunity for the neighbor or the planning staff to offer any objection.

The primary purpose of this letter is to let you know that Karen Anderson would like an opportunity to meet with each of you or a member of your staff prior to the second reading of the ordinance now scheduled for July 9, 1998, so that she may have an opportunity to review with you the importance of providing an opportunity for input from a neighbor before the setback is reduced from 130 feet to 30 feet. Please feel free to have a member of your staff contact Karen at 283-6362 to arrange a convenient time for her to meet with you or a member of your

Multnomah County Board of Commissioners
June 18, 1998
Page 2

staff. On behalf of Karen I thank you for this opportunity for her further participation.

Please understand that we have no objection to the highly desirable fire protection standards for which Chris Foster advocates. However, there is no reason why the same fire protection standards cannot be implemented while still providing for input from a neighbor before reducing the setback from 130 feet to 30 feet for "agricultural" and "auxiliary" buildings. It is important to have a process which involves the neighbor because the outright allowance of agricultural and accessory buildings in the CFU zone certainly does not equate with their being no impact from the location of these usually large structures. Also, these structures typically contain uses which are reasonably offensive if located within close proximity to a property line.

Thank you once again for your attention to this matter.

Respectfully,



Paul Norr

PN:srs
cc: Karen Anderson

BEFORE THE BOARD OF COUNTY COMMISSIONERS
FOR MULTNOMAH COUNTY, OREGON
ORDINANCE NO. 916

An Ordinance amending MCC 11.15 by incorporating standards implementing the Commercial Forest Use Policies of the West Hills and East of Sandy River Rural Area Plans and providing equivalency standards to fire safety zones as allowed by Oregon Administrative Rule 660-06-035.

SECTION I. FINDINGS

- (A) The West Hills Rural Area Plan divided the Comprehensive Framework Plan Commercial Forest designation into two categories for the portion of the County covered by that plan;
- (B) The East of Sandy River Rural Area Plan divided the Comprehensive Framework Plan Commercial Forest designation into two additional categories for the portion of the County covered by that plan;
- (C) The current Commercial Forest Use zoning district does not implement the policies of the four new Comprehensive Framework Plan designations established by the West Hills and East of Sandy River Rural Area Plans;
- (D) There are no provisions in the current Commercial Forest Use zoning district for consideration of equivalency standards to the fire safety zones as allowed by Oregon Administrative Rule 660-06-035;
- (E) The Oregon Department of Forestry and the Oregon Department of Land Conservation and Development have found that constructing structures to certain higher ignition resistance standards provides a viable equivalency to allow reductions of fire safety zones.
- (F) On April 6, 1998, the Planning Commission held public a hearing. At that hearing all interested persons were given an opportunity to appear and be heard, and the Planning Commission provided an additional one week period for written comments. On April 20, 1998, the Planning Commission held a second hearing to consider all previous testimony and recommended adoption of new zoning districts which divide the Commercial Forest Use section of the Zoning Code into four new zoning districts which implement the provisions of the West Hills and East of Sandy River Rural Area

Plans and provide equivalency standards for the fire safety standards required by Oregon Administrative Rule 660-06-035.

SECTION II. AMENDMENT OF CFU DISTRICT

Multnomah County Code Chapter 11.15 is amended as follows:

(A) MCC 11.WH.2042 through .2075 is amended for the West Hills Rural Plan Area as contained in Exhibit A;

(B) MCC 11.ES.2042 through .2075 is amended for the East of Sandy River Rural Plan Area as contained in Exhibit B; and

(C) MCC 11.15.2042 through .2074 is revised and .2075 is added, as contained in Exhibit C, for those portions of the County not considered in either the West Hills or East of Sandy River Rural Area Plans.

SECTION III. REPLACEMENT OF F-2 DISTRICT

MCC 11.15.2082 through .2108 F-2 Agricultural District is repealed and replaced with the following:

(A) MCC 11.WH. 2082 through .2115 for the West Hills Rural Plan Area as contained in Exhibit A; and

(B) MCC 11.ES.2082 through .2115 for the East of Sandy River Rural Plan Area as contained in Exhibit B.

SECTION IV. AMENDMENT OF SECTIONAL ZONING MAPS

(A) The following Sectional Zoning Maps are amended by substituting those zoning designations adopted by Ordinance 868 (West Hills Rural Area Plan) for all property currently designated Commercial Forest Use: 1-3, 9-11, 17-19, 25-28, 33-36, 41-51, 57-67, 69 & 70, 75-86, 89-92, 94 & 95, 98, 100-102, 105-110, 121 & 122, 124 & 125, 127, and 131-134. Exhibit D is adopted as the official zoning map for the West Hills Rural Area Plan.

(B) The following Sectional Zoning Maps are amended by substituting those zoning designations adopted by Ordinance 882 (East of Sandy River Rural Area Plan) for all property currently designated Commercial Forest Use: 586, 592, 649, 651, 660 & 661, 665 & 666, 668, 671 & 672, 674, 679-681, 683b, 684 a & b, 685-687, 701 & 702, 716 & 717, 760, 764-766, and 772-828.

1 Exhibit E is adopted as the official zoning map for the East of Sandy River Rural Area Plan.

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SECTION V. ADOPTION

ADOPTED THIS 9th day of July, 1998, being the date of its 2nd reading
before the Board of County Commissioners of Multnomah County.



BOARD OF COUNTY COMMISSIONERS
FOR MULTNOMAH COUNTY, OREGON

By

Beverly Stein, Chair

REVIEWED:

THOMAS SPONSLER, COUNTY COUNSEL
FOR MULTNOMAH COUNTY, OREGON

By Sandra N. Duffy
Sandra N. Duffy, Chief Assistant Counsel

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EXHIBIT A

Zoning Districts Implementing the West Hills Rural Plan Area

The purposes of the Commercial Forest Use District are to conserve and protect designated lands for continued commercial growing and harvesting of timber and the production of wood fiber and other forest uses; to conserve and protect watersheds, wildlife habitats and other forest associated uses; to protect scenic values; to provide for agricultural uses; to provide for recreational opportunities and other uses which are compatible with forest use; implement Comprehensive Framework Plan Policy 11, Commercial Forest Land; the Commercial Forest Use policies of the West Hills Rural Area Plan, and to minimize potential hazards or damage from fire, pollution, erosion or urban development.

11.WH.2084 Area Affected

MCC .2082 through .2115 shall apply to those lands designated CFU-1 on the Multnomah County Zoning Map.

11.WH.2085 Definitions

As used in MCC .2082 through .2115, unless otherwise noted, the following words and their derivations shall have the following meanings:

- (A) Auxiliary - For the purposes of MCC .2088(A)(2) to (3), the use or alteration of a structure or land which provides temporary help, or is directly associated with the conduct of a particular forest practice. An auxiliary structure shall be located on site, be temporary in nature, and be designed not to remain for the entire growth cycle of the forest from planting to harvesting. An auxiliary use shall be removed when the particular forest practice for which it was approved is concluded.
- (B) Campground - An area devoted to overnight temporary use for vacation, recreational or emergency purposes, but not for residential purposes. A camping site may be occupied by a tent, travel trailer or recreational vehicle. A campground shall not include intensively developed recreational uses such as swimming pools, tennis courts, retail stores or gas stations.
- (C) Commercial Tree Species - Trees recognized under rules adopted under ORS 527.715 (1996) for commercial production.
- (D) Cubic Foot Per Acre - The average annual increase in cubic foot volume of wood fiber per acre for fully stocked stands at the culmination of mean annual increment as reported by the USDA Soil Conservation Service. Where SCS data are not available or are shown to be inaccurate, an alternative method for determining productivity may be used. An alternative method must provide equivalent data and be approved by the Department of Forestry.
- (E) Cubic Foot Per Tract Per Year - The average annual increase in cubic foot volume of wood fiber per tract for fully stocked stands at the culmination of mean annual increment as reported by the USDA Soil Conservation Service. Where SCS data are not available or are shown to be inaccurate, an alternative method for determining produc-

tivity may be used. An alternative method must provide equivalent data and be approved by the Department of Forestry.

- (F) Date of Creation and Existence - When a lot, parcel or tract is reconfigured pursuant to applicable law after November 4, 1993, the effect of which is to qualify a lot of record pursuant to MCC .2102 or tract for the siting of a dwelling, the date of the reconfiguration is the date of creation or existence. Reconfigured means any change in the boundary of the lot of record or tract.
- (G) Forest Operation - Any commercial activity relating to the growing or harvesting of any forest tree species as defined in ORS 527.620 (6) (1996).
- (H) Tract - One or more contiguous Lots of Record, pursuant to MCC .2102, in the same ownership. A tract shall not be considered to consist of less than the required acreage because it is crossed by a public road or waterway. Lots that are contiguous with a common boundary of only a single point are not a tract.

11.WH.2086 Uses

No building, structure or land shall be used and no building or structure shall be hereafter erected, altered or enlarged in this district except for the uses listed in MCC .2088 through .2096.

11.WH.2088 Uses Permitted Outright

(A) The following uses pursuant to the Forest Practices Act and Statewide Planning Goal 4:

- (1) Forest operations or forest practices including, but not limited to, reforestation of forest land, road construction and maintenance, harvesting of a forest tree species, application of chemicals, and disposal of slash;
- (2) Temporary on site structures which are auxiliary to and used during the term of a particular forest operation; or
- (3) Physical alterations to the land auxiliary to forest practices including, but not limited to, those for purposes of exploration, mining, commercial gravel extraction and processing, landfills, dams, reservoirs, road construction or recreational facilities;

(B) A temporary portable facility for the primary processing of forest products;

(C) Farm use, as defined in ORS 215.203;

(D) Alteration, maintenance, or expansion of an existing lawfully established single family dwelling subject to the following:

- (1) The existing dwelling
 - (a) Has intact exterior walls and roof structures;

- (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Has interior wiring for interior lights; and
 - (d) Has a heating system.
 - (2) Satisfies the dimensional standards of MCC .2098; and
 - (3) Satisfies the development standards of MCC .2114(A)(5) and (B) if an expansion that exceeds 400 square feet of ground coverage.
- (E) Replacement of an existing lawfully established single family dwelling on the same lot, subject to the following:
- (1) The replacement dwelling will be located within 200 feet of the existing dwelling; and
 - (2) The existing dwelling:
 - (a) Has intact exterior walls and roof structures;
 - (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Has interior wiring for interior lights;
 - (d) Has a heating system;
 - (e) Is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling; and
 - (3) Satisfies the dimensional standards of MCC .2098 and the development standards of MCC .2114.
- (F) Uses to conserve soil, air and water quality and to provide for wildlife and fisheries resources, including a public or private wildlife and fisheries resources conservation area;
- (G) An uninhabitable structure accessory to fish and wildlife enhancement;
- (H) A caretaker residence for a public park or a fish hatchery;
- (I) Local distribution lines (e.g., electric, telephone, natural gas, etc.) and accessory equipment (e.g., electric distribution transformers, poles, meter cabinets, terminal boxes, pedestals), or equipment which provides service hookups, including water service hookups;

- (J) Climbing and passing lanes within the right of way existing as of July 1, 1987;
- (K) Reconstruction or modification of public roads and highways, not including the addition of vehicular travel lanes, where no removal or displacement of buildings will occur, or no new land parcels result;
- (L) Temporary public road and highway detours that will be abandoned and restored to original condition or use at such time as no longer needed;
- (M) Minor betterment of existing public roads and highway related facilities such as maintenance yards, weigh stations and rest areas, within a right-of-way existing as of July 1, 1987, and contiguous public-owned property utilized to support the operation and maintenance of public roads and highways;
- (N) A lookout tower for forest fire protection;
- (O) A water intake facility, canal and distribution lines for farm irrigation and ponds;
- (P) A temporary forest labor camp;
- (Q) Exploration for mineral and aggregate resources as defined in ORS Chapter 517;
- (R) Exploration for geothermal resources;
- (S) A site for the disposal of solid waste that has been ordered to be established by the Environmental Quality Commission under ORS 459.049, together with equipment, facilities or buildings necessary for its operation.

11.WH.2089 Uses Permitted Under Prescribed Conditions

- (A) Replacement of an existing lawfully established single family dwelling on the same lot more than 200 feet from the existing dwelling, subject to the following:
 - (1) The existing dwelling:
 - (a) Has intact exterior walls and roof structures;
 - (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Has interior wiring for interior lights;
 - (d) Has a heating system; and
 - (e) Is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling;

- (2) The location of the replacement dwelling shall satisfy the dimensional standards of MCC .2098 and the development standards of MCC .2114.
- (B) Restoration or replacement of a lawfully established single family dwelling on the same lot when the restoration or replacement is made necessary by fire, other casualty or natural disaster, subject to the following:
 - (1) Restoration or replacement shall be commenced within one year from the occurrence of the fire, casualty or natural disaster; and
 - (2) A replacement dwelling located more than 200 feet from the prior dwelling location shall satisfy the dimensional standards of MCC .2098 and the development standards of MCC .2114.
 - (3) The existing dwelling at the time of the fire, casualty, or natural disaster:
 - (a) Had intact exterior Walls and roof structures;
 - (b) Had indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Had interior wiring for interior lights; and
 - (d) Had a heating system.

11.WH.2090 Conditional Uses

The following uses may be permitted when found by the approval authority to satisfy the applicable standards of this Chapter:

- (A) A Large Acreage Dwelling pursuant to the provisions of MCC.2091 and .2114.
- (B)
- (C) The following Community Service Uses pursuant to the provisions of MCC .2093, .2114, .7005 through .7015, and .7035 through .7072.
 - (1) Campground.
 - (2) Cemetery.
 - (3) Fire station for rural and forest fire protection.
 - (4) Aid to navigation and aviation.
 - (5) Water intake facility, related treatment facility, pumping station, and distribution line.

- (6) Reservoir and water impoundment.
- (7) New distribution line (e.g., gas, oil, geothermal) with a right-of-way 50 feet or less in width or new electric transmission line with a right-of-way width of up to 100 feet as specified in ORS 772.210.
- (8) Forest management research and experimentation facility as defined by ORS 526.215.
- (9) Park, including a public or private wildlife and fisheries resources conservation area with accessory structures for educational or instructional use.
- (10) Utility facility for the purpose of generating power provided the facility not preclude more than 10 acres from use as a commercial forest operation unless an exception is taken pursuant to OAR 660, Division 4.
- (11) Radio, microwave, and television transmission towers subject to the definitions, restrictions and standards in MCC .7020(15) and .7035 through .7041.
- (12) Refuse dump or sanitary landfill for which the Department of Environmental Quality has granted a permit under ORS 459.245, together with equipment, facilities or buildings necessary for its operation.
- (13) Regional Sanitary Landfill for which the Department of Environmental Quality has granted a permit under ORS 459.245, together with equipment, facilities or buildings necessary for its operation subject to the definitions, restrictions and standards in MCC .7045 through .7072.
- (14) Private hunting and fishing operation without any lodging accommodations.
- (15) Private seasonal accommodations for a fee hunting operation or fishing, provided:
 - (a) Accommodations are limited to no more than 15 guest rooms as that term is defined in the Oregon Structural Speciality Code;
 - (b) Only minor incidental and accessory retail sales are permitted;
 - (c) Accommodations are occupied temporarily for the purpose of hunting during game bird and big game hunting seasons or fishing during fishing seasons authorized by the Oregon Fish and Wildlife Commission; and
 - (d) Accommodations for fishing must be located within 1/4 mile of fish bearing Class I waters.
- (16) Mining, processing and production of geothermal resources.
- (D) The following uses pursuant to the provisions of MCC .2093, .2114, .7105 through .7120, .7125 through .7135, .7305 through .7335, and .7605 through .7640.

- (1) Mining and processing of aggregate and other mineral or subsurface resources as defined in ORS Chapter 517;
 - (2) Permanent facility for the primary processing of forest products;
 - (3) Permanent logging equipment repair and storage;
 - (4) Log scaling and weigh stations;
 - (5) Construction of additional passing and travel lanes requiring the acquisition of right of way but not resulting in the creation of new land parcels;
 - (6) Reconstruction or modification of public roads and highways involving the removal or displacement of buildings but not resulting in the creation of new land parcels;
 - (7) Improvement of public roads and highway related facilities, such as maintenance yards,
weigh stations and rest areas, where additional property or right of way is required but not
resulting in the creation of new land parcels; and
 - (8) Expansion of aircraft landing areas auxiliary to forestry practices, notwithstanding the provisions of MCC .6050 through .6058.
- (E) Type B home occupations pursuant to MCC 11.15.7455 through .7465 and provided:
- (1) That no sale of merchandise is made from the premise; and
 - (2) That noise, odor smoke, gasses, fallout, vibration, heat or glare resulting from the activity is not detectable at any property line.

11.WH.2091 Large Acreage Dwelling

A large acreage dwelling may be sited on a tract or tracts, subject to the following:

- (A) The lot or lots in the tract(s) meet(s) the lot of record standards of MCC .2102(A) and (B);
- (B) The property consists of:
 - (a) A single tract of at least 160 contiguous acres in one ownership within Multnomah County and all zoned for forest use; or,
 - (b) Two or more tracts of at least 200 combined acres in one ownership that are not contiguous, but are in Multnomah County or adjacent counties, and all zoned for forest use.

- (C) There is no other dwelling on the tract and no other dwellings are allowed on other lots (or parcels) that make up the tract,
- (D) The dwelling will be located outside a big game winter habitat area as defined by the Oregon Department of Fish and Wildlife, or that agency has certified that the impacts of the additional dwelling, considered with approvals of other dwellings in the area since acknowledgment of the Comprehensive Plan in 1980, will be acceptable.
- (E) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices;
- (F) Proof of a long-term road access use permit or agreement shall be provided if road access to the dwelling is by a road owned and maintained by a private party or by the Oregon Department of Forestry, the Bureau of Land Management, or the United States Forest Service. The road use permit may require the applicant to agree to accept responsibility for road maintenance;
- (G) A condition of approval requires the owner of the tract to plant a sufficient number of trees on the tract to demonstrate that the tract is reasonably expected to meet Department of Forestry stocking requirements at the time specified in Department of Forestry administrative rules, provided, however, that:
 - (1) The planning department shall notify the county assessor of the above condition at the time the dwelling is approved;
 - (2) The property owner shall submit a stocking survey report to the county assessor and the assessor will verify that the minimum stocking requirements have been met by the time required by Department of Forestry rules. The assessor will inform the Department of Forestry in cases where the property owner has not submitted a stocking survey report or where the survey report indicates that minimum stocking requirements have not been met;
 - (3) Upon notification by the assessor the Department of Forestry will determine whether the tract meets minimum stocking requirements of the Forest Practices Act. If the department determines that the tract does not meet those requirements, the department will notify the owner and the assessor that the land is not being managed as forest land. The assessor will then remove the forest land designation pursuant to ORS 321.359 and impose the additional tax pursuant to ORS 321.372;
- (H) Evidence is provided, prior to the issuance of a building permit, that the covenants, conditions and restrictions form adopted as "Exhibit A" to the Oregon Administrative Rules (OAR), Chapter 660, Division 6 (December, 1995) has been recorded with the county Division of Records;
 - (1) The covenants, conditions and restrictions as specified in "Exhibit A" above shall

specify that it is not lawful to use the acreage of the subject tract to qualify another tract for the siting of a dwelling;

- (2) The covenants, conditions and restrictions as specified in "Exhibit A" are irrevocable, unless a statement of release is signed by an authorized representative of Multnomah County and any other county where the property subject to the covenants, conditions and restrictions is located;
- (3) Enforcement of the covenants, conditions and restrictions shall be as specified in OAR 660-06-027 (December, 1995).

11.15.2092

11.WH.2093 Use Compatibility Standards

Specified uses of MCC.2090(C) and (D) and .2096 may be allowed upon a finding that:

(A) The use will:

- (1) Not force a significant change in, or significantly increase the cost of, accepted forestry or farming practices on surrounding forest or agricultural lands;
- (2) Not significantly increase fire hazard, or significantly increase fire suppression costs, or significantly increase risks to fire suppression personnel; and

(B) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices.

11.WH.2094 Accessory Uses

The following structures or uses may be authorized in this district provided they are customarily accessory or incidental to a permitted use:

- (A) Signs, pursuant to the provisions of MCC 11.15.7902-.7982;
- (B) Off-street parking and loading as required by MCC .6100 through .6148;
- (C) Type A home occupations pursuant to the definition and restrictions of MCC .0010 and .2093. Home occupations as defined by MCC .0010 do not allow the level of activity defined in ORS 215.448; and
- (D) Other structures or uses determined by the Planning Director to be customarily accessory or incidental to any use permitted or approved in this district.

11.WH.2096 Temporary Uses

- (A) A mobile home, in conjunction with an existing dwelling, upon obtaining an annual Temporary Health Hardship Permit pursuant to MCC .2093 and .8710.
- (B) An asphalt and concrete batch plant accessory to a specific highway project pursuant to MCC .2093.
- (C) A mobile home during the construction or reconstruction of a residence allowed under MCC .2048(D) or (E), .2049(B), or .2050(A) provided that the mobile home is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the dwelling.

11.WH.2098 Dimensional Requirements

- (A) Except as provided in MCC .2100, .2101, .2102, and .2104, the minimum lot size shall be 80 acres.
- (B) That portion of a street which would accrue to an adjacent lot if the street were vacated shall be included in calculating the size of such lot.
- (C) Minimum Forest Practices Setback Dimensions From Tract Boundary – Feet:

Road Frontage	Other Front	Side	Rear
60 from centerline of road from which access is gained	130	130	130

Maximum Structure Height - 35 feet

Minimum Front Lot Line Length - 50 feet.

Forest practices setback dimensions shall not be applied to the extent they would have the effect of prohibiting a use permitted outright. Exceptions to forest practices setback dimensions shall be pursuant to MCC 11.15.2115, as applicable, but in no case shall they be reduced below the minimum primary fire safety zone required by MCC 11.15.2114(A)(5)(c)(ii).

- (D)
- (E) The minimum forest practices setback requirement shall be increased where the yard abuts a street having insufficient right-of-way width to serve the area. The Planning Commission shall determine the necessary right-of-way widths and additional yard requirements not otherwise established by ordinance.

- (F) Structures such as barns, silos, windmills, antennae, chimneys, or similar structures may exceed the height requirements.
- (G) Yards for the alteration, replacement or restoration of dwellings under MCC .2088(D), .2088(E) and .2089 (B) need not satisfy the development standards of MCC .2114 if originally legally established to a lesser standard than that required by MCC .2114, but in no case shall they be less than those originally established.
- (H) Agricultural buildings, as specified in ORS 455.315(2) and allowed under MCC .2048(C), may have minimum side and rear yard setbacks of 30 feet, but in no case shall any setback be less than the minimum primary fire safety zone required by MCC .2074(A)(5)(c)(ii).

11.WH.2100 Lots of Exception

The Planning Director may grant an exception to permit the creation of a lot of less than the minimum specified in MCC .2098(A) subject to the following:

- (A) The Lot of Record to be divided exceeds the area requirements of MCC .2098(A);
- (B) The Lot of Exception will contain a dwelling which existed prior to January 25, 1990;
- (C) The Lot of Exception will be no larger than 5 acres;
- (D) The division will create no more than one lot which is less than the minimum area required in MCC.2098(A);
- (E) The division complies with the dimensional requirements of MCC .2098 (C) through (F); and
- (F) The parcel not containing the dwelling is not entitled to a dwelling.
 - (1) A condition of approval shall require that covenants, conditions and restrictions stating that requirement shall be recorded with the county Division of Records.
 - (2) The covenants, conditions and restrictions are irrevocable, unless a statement of release is signed by an authorized representative of Multnomah County. That release may be given if the parcel is no longer subject to protection under Statewide Planning Goals for forest or agricultural lands.

11.WH.2101 Lot Line Adjustment

- (A) The Planning Director may approve an adjustment of the common lot line between contiguous Lots of Record based on a finding that:
 - (1) The permitted number of dwellings will not thereby be increased above that otherwise allowed in this district;

- (2) The resulting lot configuration is at least as appropriate for the continuation of the existing commercial forest practices in the area as the lot configuration prior to adjustment;
- (3) The new lot line is in compliance with the dimensional requirements of MCC .2098 (C) through (E); and
- (4) Neither of the properties is developed with a dwelling approved under the provisions for a mobile home on a Health Hardship, or a dwelling for the housing of help required to carry out a farm or forest use.

11.WH.2102 Lot of Record

(A) For the purposes of this district, a Lot of Record is:

(1) A parcel of land:

- (a) For which a deed or other instrument creating the parcel was recorded with the Department of General Services, or was in recordable form prior to August 14, 1980;
- (b) Which satisfied all applicable laws when the parcel was created; and
- (c) Which satisfies the minimum lot size requirements of MCC .2098, or

(2) A parcel of land:

- (a) For which a deed or other instrument creating the parcel was recorded with the Department of General Services, or was in recordable form prior to February 20, 1990;
- (b) Which satisfied all applicable laws when the parcel was created;
- (c) Does not meet the minimum lot size requirements of MCC .2098; and
- (d) Which is not contiguous to another substandard parcel or parcels under the same ownership, or

(3) A group of contiguous parcels of land:

- (a) For which deeds or other instruments creating the parcels were recorded with the Department of General Services, or were in recordable form prior to February 20, 1990;
- (b) Which satisfied all applicable laws when the parcels were created;
- (c) Which individually do not meet the minimum lot size requirements of MCC

.2098, but, when considered in combination, comply as nearly as possible with a minimum lot size of nineteen acres, without creating any new lot line; and

(d) Which are held under the same ownership.

(B) For the purposes of this subsection:

- (1) Contiguous refers to parcels of land which have any common boundary, excepting a single point, and shall include, but not be limited to, parcels separated only by an alley, street or other right-of-way;
- (2) Substandard Parcel refers to a parcel which does not satisfy the minimum lot size requirements of MCC .2098; and
- (3) Same Ownership refers to parcels in which greater than possessory interests are held by the same person or persons, spouse, minor age child, single partnership or business entity, separately or in tenancy in common.

(C) A Lot of Record which has less than the front lot line minimums required may be occupied by any permitted or approved use when in compliance with the other requirements of this district.

(D) A Lot of Record may be comprised of a separate parcel, containing an area less than that required by MCC .2098(A), created solely for the purposes of financing a dwelling. Such a parcel shall be considered a Mortgage Lot, subject to the following:

- (1) A Mortgage Lot may be created without review providing the remainder of the Lot of Record is not developed with a residence.
- (2) The remainder of the Lot of Record shall be ineligible for a permit for a dwelling.
- (3) A Mortgage Lot shall not be conveyed as a lot separate from the tract out of which it was created.
- (4) The tax roll accounts of the Mortgage Lot and parent lot shall be consolidated into one account when title to both parcels is secured.

11.WH.2104 Lot Size for Conditional Uses

Lots less than the minimum specified in MCC .2098(A) may be created for the uses listed in MCC .2088(S) and .2090(C)(1) through (6), (9) through (13), and (16) and (D)(1) through (4), after approval is obtained pursuant to MCC .2093 and based upon:

- (A) A finding that the new lot is the minimum site size necessary for the proposed use;
- (B) The nature of the proposed use in relation to its impact on nearby properties; and
- (C) Consideration of the purposes of this district.

11.WH.2106 Off-Street Parking and Loading

Off-street parking and loading permitted as an accessory use shall be provided as required by MCC .6100 through .6148.

11.WH.2108 Access

Any lot in this district shall abut a street, or shall have other access deemed by the approval authority to be safe and convenient for pedestrians and for passenger and emergency vehicles.

11.WH.2110 Exemptions From Non-Conforming Use Provisions

(A) Conditional Uses listed in MCC .2090, legally established prior to October 6, 1977, shall be deemed conforming and not subject to the provisions of MCC .8805 through .8810, provided, however, that any change of use shall be subject to approval pursuant to the provisions of MCC .2090.

(B) The term "change of use", as used in this section, means the change from one Conditional Use listed in MCC .2090 to another such Conditional Use.

11.WH.2112 Right to Complete Single-Family Dwelling

(A) A single family dwelling may be completed under the provisions of a building permit issued prior to (effective date).

(1) The building permit shall be subject only to the regulations in effect at the time of issuance.

(2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.

(B) A building permit for a new single family dwelling may be issued up to 180 days after January 7, 1993 if approval from the Planning Director was obtained on a building permit application prior to January 7, 1993.

(1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.

(2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.

(C) A building permit for a new single family dwelling may be issued up to two years after January 7, 1993 if approval from the Planning Director was given in an administrative proceeding for a "residential use, in conjunction with a primary use" pursuant to the applicable Use Under Prescribed Conditions provisions of MCC .2090(A) or MCC .2170(A) in effect prior to January 7, 1993.

- (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
 - (3) Pursuant to the provisions and requirements of ORS 215.428, application for a "residential use, in conjunction with a primary use" referenced above will be accepted until January 7, 1993.
- (D) A building permit for a new single family dwelling may be issued after January 7, 1993 for a dwelling approved as a "residential use, not in conjunction with a primary use" by a Hearing Authority in an action proceeding pursuant to the applicable Conditional Use provisions of MCC .2092(C) or MCC .2172(C) in effect prior to January 7, 1993 if the approval has not expired pursuant to MCC .7110(C).
- (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
 - (3) Pursuant to the provisions and requirements of ORS 215.428, application for a "residential use, not in conjunction with a primary use" referenced above will be accepted until January 7, 1993.

11.WH.2114 Development Standards for Dwellings and Structures

Except as provided for the alteration, replacement or restoration of dwellings under MCC .2088(D), .2088(E) and .2089 (B), all dwellings and structures located in the CFU district after January 7, 1993 shall comply with the following:

- (A) The dwelling or structure shall be located such that:
- (1) It has the least impact on nearby or adjoining forest or agricultural lands and satisfies the minimum yard and setback requirements of .2098(C) through (G);
 - (2) Adverse impacts on forest operations and accepted farming practices on the tract will be minimized;
 - (3) The amount of forest land used to site the dwelling or other structure, access road, and service corridor is minimized;
 - (4) Any access road or service corridor in excess of 500 feet in length is demonstrated by the applicant to be necessary due to physical limitations unique to the property and is the minimum length required; and

(5) The risks associated with wildfire are minimized. Provisions for reducing such risk shall include:

(a) The proposed dwelling will be located upon a tract within a fire protection district or the dwelling shall be provided with residential fire protection by contract;

(b) Access for a pumping fire truck to within 15 feet of any perennial water source on the lot. The access shall meet the driveway standards of MCC .2114(D) with permanent signs posted along the access route to indicate the location of the emergency water source;

(c) Maintenance of a primary and a secondary fire safety zone on the subject tract.

(i) A primary fire safety zone is a fire break extending a minimum of 30 feet in all directions around a dwelling or structure. Trees within this safety zone shall be spaced with greater than 15 feet between the crowns. The trees shall also be pruned to remove low branches within 8 feet of the ground as the maturity of the tree and accepted silviculture practices may allow. All other vegetation should be kept less than 2 feet in height.

(ii) On lands with 10 percent or greater slope the primary fire safety zone shall be extended down the slope from a dwelling or structure as follows:

Percent Slope	Distance In Feet
Less than 10	Not required
Less than 20	50
Less than 25	75
Less than 40	100

(iii) A secondary fire safety zone is a fire break extending a minimum of 100 feet in all directions around the primary safety zone. The goal of this safety zone is to reduce fuels so that the overall intensity of any wildfire is lessened. Vegetation should be pruned and spaced so that fire will not spread between crowns of trees. Small trees and brush growing underneath larger trees should be removed to prevent the spread of fire up into the crowns of the larger trees. Assistance with planning forestry practices which meet these objectives may be obtained from the State of Oregon Department of Forestry or the local Rural Fire Protection District. The secondary fire safety zone required for any dwelling or structure may be reduced under the provisions of MCC 11.15.2098(D) and .2115.

(iv) No requirement in (i), (ii), or (iii) above may restrict or contradict a forest management plan approved by the State of Oregon Department of Forestry pursuant to the State Forest Practice Rules; and

(v) Maintenance of a primary and a secondary fire safety zone is required only to the extent possible within the area of an approved yard (setback to proper-

ty line).

(d) The building site must have a slope less than 40 percent.

(B) The dwelling or structure shall:

- (1) Comply with the standards of the applicable building code or as prescribed in ORS 446.002 through 446.200 relating to mobile homes;
- (2) If a mobile home, have a minimum floor area of 600 square feet and be attached to a foundation for which a building permit has been obtained;
- (3)
- (4) Have a fire retardant roof; and
- (5) Have a spark arrester on each chimney.

(C) The applicant shall provide evidence that the domestic water supply is from a source authorized in accordance with the Department of Water Resources Oregon Administrative Rules for the appropriation of ground water (OAR 690, Division 10) or surface water (OAR 690, Division 20) and not from a Class 11 stream as defined in the Forest Practices Rules.

(1) If the water supply is unavailable from public sources, or sources located entirely on the property, the applicant shall provide evidence that a legal easement has been obtained permitting domestic water lines to cross the properties of affected owners.

(2) Evidence of a domestic water supply means:

- (a) Verification from a water purveyor that the use described in the application will be served by the purveyor under the purveyor's rights to appropriate water; or
- (b) A water use permit issued by the Water Resources Department for the use described in the application; or
- (c) Verification from the Water Resources Department that a water use permit is not required for the use described in the application. If the proposed water supply is from a well and is exempt from permitting requirements under ORS 537.545, the applicant shall submit the well constructor's report to the county upon completion of the well.

(D) A private road (including approved easements) accessing two or more dwellings, or a driveway accessing a single dwelling, shall be designed, built, and maintained to:

- (1) Support a minimum gross vehicle weight (GVW) of 52,000 lbs. Written verification of compliance with the 52,000 lb. GVW standard from an Oregon Professional Engineer shall be provided for all bridges or culverts;

- (2) Provide an all-weather surface of at least 20 feet in width for a private road and 12 feet in width for a driveway;
- (3) Provide minimum curve radii of 48 feet or greater;
- (4) Provide an unobstructed vertical clearance of at least 13 feet 6 inches;
- (5) Provide grades not exceeding 8 percent, with a maximum of 12 percent on short segments, except as provided below:
 - (a) Rural Fire Protection District No. 14 requires approval from the Fire Chief for grades exceeding 6 percent;
 - (b) The maximum grade may be exceeded upon written approval from the fire protection service provider having responsibility;
- (6) Provide a turnaround with a radius of 48 feet or greater at the end of any access exceeding 150 feet in length;
- (7) Provide for the safe and convenient passage of vehicles by the placement of:
 - (a) Additional turnarounds at a maximum spacing of 500 feet along a private road; or
 - (b) Turnouts measuring 20 feet by 40 feet along a driveway in excess of 200 feet in length at a maximum spacing of 1/2 the driveway length or 400 feet whichever is less.

11.WH.2115 Exceptions to Secondary Fire Safety Zones and Forest Practices Setbacks

- (A) The secondary fire safety zone and forest practices tract setbacks for dwellings and structures may be reduced pursuant to the provisions of .2115(B) when:
 - (1) The tract on which the dwelling or structure is proposed has an average lot width or depth of 330 feet or less, or
 - (2) The dwelling or structure is proposed to be located within 130 feet of the centerline of a public or private road serving two or more properties; or
 - (3) The proposed dwelling or structure is proposed to be clustered with a legally existing dwelling or structure as allowed under MCC .2098(D).
- (B) Exceptions to secondary fire safety zones and forest practices setbacks shall only be granted upon satisfaction of the following standards:
 - (1) If the proposed secondary fire safety zone is between 50 and 100 feet, the dwelling or structure shall be constructed in accordance with the International Fire Code Insti-

tute Urban-Wildland Interface Code Section 505 Class 2 Ignition Resistant Construction as adopted August, 1996, or as later amended, or

- (2) If the proposed secondary fire safety zone is less than fifty feet, the dwelling or structure shall be constructed in accordance with the International Fire Code Institute Urban-Wildland Interface Code Section 504 Class 1 Ignition Resistant Construction as adopted August, 1996, or as later amended, and
- (3) There shall be no combustible fences within 12 feet of the exterior surface of the dwelling or structure; and
- (4) A dwelling shall have a central station monitored alarm system if the secondary fire safety zone equivalents of MCC .2115(B)(1) are utilized, or
- (5) A dwelling shall have a central station monitored 13D sprinkler system if the secondary fire safety zone equivalents of MCC .2115(B)(2) are utilized. Exception: Expansions of existing single family dwellings as allowed by MCC .2088(D) shall not be required to meet this standard, but shall satisfy the standard of MCC .2114(C)(4) above.
- (6) All accessory structures within the fire safety zone setbacks required by MCC .2114, and all accessory structures within 50 of a dwelling, shall have a central monitored alarm system.
- (7) All accessory structures within 50 of a building:
 - (a) Have a central monitored alarm system;
 - (b) Have exterior walls constructed with materials approved for a minimum of one-hour-rated fire-resistive construction, heavy timber, log wall construction or constructed with noncombustible materials on the exterior side.
- (8) When a detached accessory structure is proposed to be located so that the structure or any portion thereof projects over a descending slope surface greater than 10 percent, the area below the structure shall have all underfloor areas enclosed to within 6 inches of the ground, with exterior wall construction in accordance with Section 504.5 of the International Fire Code Institute Urban-Wildland Interface Code Class 1 Ignition Resistant Construction as adopted August, 1996, or as later amended, or underfloor protection in accordance with Section 504.6 of that same publication.

Exception: The enclosure may be omitted where the underside of all exposed floors and all exposed structural columns, beams and supporting walls are protected as required for exterior one-hour-rated fire-resistive construction or heavy-timber construction.

The purposes of the Commercial Forest Use District are to conserve and protect designated lands for continued commercial growing and harvesting of timber and the production of wood fiber and other forest uses; to conserve and protect watersheds, wildlife habitats and other forest associated uses; to protect scenic values; to provide for agricultural uses; to provide for recreational opportunities and other uses which are compatible with forest use; implement Comprehensive Framework Plan Policy 11, Commercial Forest Land, the Commercial Forest Use policies of the West Hills Rural Area Plan, and to minimize potential hazards or damage from fire, pollution, erosion or urban development.

11.WH.2044 Area Affected

MCC .2042 through .2074~~5~~ shall apply to those lands designated CFU-2 on the Multnomah County Zoning Map.

11.WH.2045 Definitions

As used in MCC .2042 through .2074~~5~~, unless otherwise noted, the following words and their derivations shall have the following meanings:

- (A) *Auxiliary* - For the purposes of MCC .2048(A)(2) to (3), the use or alteration of a structure or land which provides temporary help, or is directly associated with the conduct of a particular forest practice. An auxiliary structure shall be located on site, be temporary in nature, and be designed not to remain for the entire growth cycle of the forest from planting to harvesting. An auxiliary use shall be removed when the particular forest practice for which it was approved is concluded.
- (B) *Campground* - An area devoted to overnight temporary use for vacation, recreational or emergency purposes, but not for residential purposes. A camping site may be occupied by a tent, travel trailer or recreational vehicle. A campground shall not include intensively developed recreational uses such as swimming pools, tennis courts, retail stores or gas stations.
- (C) *Commercial Tree Species* - Trees recognized under rules adopted under ORS 527.715 (1996) for commercial production.
- (D) *Cubic Foot Per Acre* - The average annual increase in cubic foot volume of wood fiber per acre for fully stocked stands at the culmination of mean annual increment as reported by the USDA Soil Conservation Service. Where SCS data are not available or are shown to be inaccurate, an alternative method for determining productivity may be used. An alternative method must provide equivalent data and be approved by the Department of Forestry.
- (E) *Cubic Foot Per Tract Per Year* - The average annual increase in cubic foot volume of wood fiber per tract for fully stocked stands at the culmination of mean annual increment as reported by the USDA Soil Conservation Service. Where SCS data are not available or are shown to be inaccurate, an alternative method for determining produc-

tivity may be used. An alternative method must provide equivalent data and be approved by the Department of Forestry.

- (F) *Date of Creation and Existence* - When a lot, parcel or tract is reconfigured pursuant to applicable law after November 4, 1993, the effect of which is to qualify a lot of record pursuant to MCC .2062 or tract for the siting of a dwelling, the date of the reconfiguration is the date of creation or existence. Reconfigured means any change in the boundary of the lot of record or tract.
- (G) *Forest Operation* - Any commercial activity relating to the growing or harvesting of any forest tree species as defined in ORS 527.620 (6) (1996).
- (H) *Heritage Tract* - A tract of land that was acquired by the present owner:
- (1) Prior to January 1, 1985; or
 - (2) By devise or by intestate succession by an antecedent of the person who acquired the lot or parcel prior to January 1, 1985.
 - (3) For purposes of this definition, "antecedent" includes the wife, husband, son, daughter, mother, father, brother, brother-in-law, sister, sister-in-law, son-in-law, daughter-in-law, mother-in-law, father-in-law, aunt, uncle, niece, nephew, stepparent, stepchild, grandparent or grandchild of the owner or a business entity owned by any one or combination of these family members.
- (I) *Tract* - One or more contiguous Lots of Record, pursuant to MCC .2062, in the same ownership. A tract shall not be considered to consist of less than the required acreage because it is crossed by a public road or waterway. Lots that are contiguous with a common boundary of only a single point are not a tract.

11.WH.2046 Uses

No building, structure or land shall be used and no building or structure shall be hereafter erected, altered or enlarged in this district except for the uses listed in MCC .2048 through .2056.

11.WH.2048 Uses Permitted Outright

- (A) The following uses pursuant to the Forest Practices Act and Statewide Planning Goal 4:
- (1) Forest operations or forest practices including, but not limited to, reforestation of forest land, road construction and maintenance, harvesting of a forest tree species, application of chemicals, and disposal of slash;
 - (2) Temporary on site structures which are auxiliary to and used during the term of a particular forest operation; or
 - (3) Physical alterations to the land auxiliary to forest practices including, but not limited

to, those for purposes of exploration, mining, commercial gravel extraction and processing, landfills, dams, reservoirs, road construction or recreational facilities;

- (B) A temporary portable facility for the primary processing of forest products;
- (C) Farm use, as defined in ORS 215.203;
- (D) Alteration, maintenance, or expansion of an existing lawfully established single family dwelling ~~that~~ subject to the following:

- (1) ~~Has intact exterior walls and roof structures;~~ The existing dwelling

- (a) Has intact exterior walls and roof structures;

- (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;

- (c) Has interior wiring for interior lights; and

- (d) Has a heating system.

- (2) ~~Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;~~ Satisfies the dimensional standards of MCC .2058; and

- (3) ~~Has interior wiring for interior lights; and~~ Satisfies the development standards of MCC .2074(A)(5) and (B) if an expansion that exceeds 400 square feet of ground coverage.

- (4) ~~Has a heating system.~~

- (E) Replacement of an existing lawfully established single family dwelling on the same lot, subject to the following:

- (1) The replacement dwelling will be located within 200 feet of the existing dwelling; and

- (2) The existing dwelling:

- (a) Has intact exterior walls and roof structures;

- (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;

- (c) Has interior wiring for interior lights;

- (d) Has a heating system; ~~and~~

(e) Is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling; **and**

(3) The replacement dwelling shall satisfy the dimensional standards of MCC .2058 and the development standards of MCC .2074.

- (F) Uses to conserve soil, air and water quality and to provide for wildlife and fisheries resources, including a public or private wildlife and fisheries resources conservation area;
- (G) An uninhabitable structure accessory to fish and wildlife enhancement;
- (H) A caretaker residence for a public park or a fish hatchery;
- (I) Local distribution lines (e.g., electric, telephone, natural gas, etc.) and accessory equipment (e.g., electric distribution transformers, poles, meter cabinets, terminal boxes, pedestals), or equipment which provides service hookups, including water service hookups;
- (J) Climbing and passing lanes within the right of way existing as of July 1, 1987;
- (K) Reconstruction or modification of public roads and highways, not including the addition of vehicular travel lanes, where no removal or displacement of buildings will occur, or no new land parcels result;
- (L) Temporary public road and highway detours that will be abandoned and restored to original condition or use at such time as no longer needed;
- (M) Minor betterment of existing public roads and highway related facilities such as maintenance yards, weigh stations and rest areas, within a right-of-way existing as of July 1, 1987, and contiguous public-owned property utilized to support the operation and maintenance of public roads and highways;
- (N) A lookout tower for forest fire protection;
- (O) A water intake facility, canal and distribution lines for farm irrigation and ponds;
- (P) A temporary forest labor camp;
- (Q) Exploration for mineral and aggregate resources as defined in ORS Chapter 517;
- (R) Exploration for geothermal resources;
- (S) A site for the disposal of solid waste that has been ordered to be established by the Environmental Quality Commission under ORS 459.049, together with equipment, facilities or buildings necessary for its operation.

11.WH.2049 Uses Permitted Under Prescribed Conditions

(A) Replacement of an existing lawfully established single family dwelling on the same lot more than 200 feet from the existing dwelling, subject to the following:

- (1) The existing dwelling:
 - (a) Has intact exterior walls and roof structures;
 - (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Has interior wiring for interior lights;
 - (d) Has a heating system; and
 - (e) Is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling;
- (2) The **location of the** replacement dwelling **shall satisfy the dimensional standards of MCC .2058** ~~location meets and~~ the development standards of MCC .2074.

(B) Restoration or replacement of a lawfully established single family dwelling on the same lot when the restoration or replacement is made necessary by fire, other casualty or natural disaster, subject to the following:

- (1) Restoration or replacement shall be commenced within one year from the occurrence of the fire, casualty or natural disaster; and
- (2) A replacement dwelling located more than 200 feet from the prior dwelling location shall ~~be subject to~~ **satisfy the dimensional standards of MCC .2058 and** the development standards of MCC .2074.
- (3) The existing dwelling at the time of the fire, casualty, or natural disaster:
 - (a) Had intact exterior Walls and roof structures;
 - (b) Had indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Had interior wiring for interior lights; and
 - (d) Had a heating system.

11.WH.2050 Conditional Uses

The following uses may be permitted when found by the approval authority to satisfy the applicable standards of this Chapter:

(A) A Large Acreage Dwelling pursuant to the provisions of MCC.2051 and .2074.

(B) A Template Dwelling pursuant to the provisions of MCC .2052(A), and .2074.

(C) A Heritage Tract Dwelling pursuant to the provisions of MCC .2052(B), and .2074.

(D) The following Community Service Uses pursuant to the provisions of MCC .2053, .2074,.7005 through .7015, and .7035 through .7072.

(1) Campground.

(2) Cemetery.

(3) Fire station for rural and forest fire protection.

(4) Aid to navigation and aviation.

(5) Water intake facility, related treatment facility, pumping station, and distribution line.

(6) Reservoir and water impoundment.

(7) New distribution line (e.g., gas, oil, geothermal) with a right-of-way 50 feet or less in width or new electric transmission line with a right-of-way width of up to 100 feet as specified in ORS 772.21 0.

(8) Forest management research and experimentation facility as defined by ORS 526.215.

(9) Park, including a public or private wildlife and fisheries resources conservation area with accessory structures for educational or instructional use.

(10) Utility facility for the purpose of generating power provided the facility not preclude more than 10 acres from use as a commercial forest operation unless an exception is taken pursuant to OAR 660, Division 4.

(11) Radio, microwave, and television transmission towers subject to the definitions, restrictions and standards in MCC .7020(15) and .7035 through .7041.

(12) Refuse dump or sanitary landfill for which the Department of Environmental Quality has granted a permit under ORS 459.245, together with equipment, facilities or buildings necessary for its operation.

(13) Regional Sanitary Landfill for which the Department of Environmental Quality has granted a permit under ORS 459.245, together with equipment, facilities or buildings necessary for its operation subject to the definitions, restrictions and standards in MCC .7045 through .7072.

(14) Private hunting and fishing operation without any lodging accommodations.

(15) Private seasonal accommodations for a fee hunting operation or fishing, provided:

- (a) Accommodations are limited to no more than 15 guest rooms as that term is defined in the Oregon Structural Speciality Code;
- (b) Only minor incidental and accessory retail sales are permitted;
- (c) Accommodations are occupied temporarily for the purpose of hunting during game bird and big game hunting seasons or fishing during fishing seasons authorized by the Oregon Fish and Wildlife Commission; and
- (d) Accommodations for fishing must be located within 1/4 mile of fish bearing Class I waters.

(16) Mining, processing and production of geothermal resources.

~~(DE)~~ The following uses pursuant to the provisions of MCC .2053, .2074, .7105 through .7120, .7125 through .7135, .7305 through .7335, and .7605 through .7640.

- (1) Mining and processing of aggregate and other mineral or subsurface resources as defined in ORS Chapter 517;
- (2) Permanent facility for the primary processing of forest products;
- (3) Permanent logging equipment repair and storage;
- (4) Log scaling and weigh stations;
- (5) Construction of additional passing and travel lanes requiring the acquisition of right of way but not resulting in the creation of new land parcels;
- (6) Reconstruction or modification of public roads and highways involving the removal or displacement of buildings but not resulting in the creation of new land parcels;
- (7) Improvement of public roads and highway related facilities, such as maintenance yards,
weigh stations and rest areas, where additional property or right of way is required but not
resulting in the creation of new land parcels; and
- (8) Expansion of aircraft landing areas auxiliary to forestry practices, notwithstanding the provisions of MCC .6050 through .6058.

(F) Type B home occupation pursuant to MCC 11.15.7455 through .7465 and provided:

- (1) That no sale of merchandise is made from the premise; and
- (2) That noise, odor, smoke, gases, fallout, vibration, heat or glare resulting from the activity is not detectable at any property line.

11.WH.2051 Large Acreage Dwelling

A large acreage dwelling may be sited on a tract, subject to the following:

- (A) The lot or lots in the tract meet(s) the lot of record standards of MCC .2062(A) and (B);
- (B) ~~The tract contains at least 160 contiguous acres in one ownership zoned for forest use~~
property consists of:
 - (a) A single tract of at least 160 contiguous acres in one ownership within Multnomah County and all zoned for forest use; or,**
 - (b) Two or more tracts of at least 200 combined acres in one ownership that are not contiguous, but are in Multnomah County or adjacent counties, and all zoned for forest use.;**
- (C) There is no other dwelling on the tract and no other dwellings are allowed on other lots (or parcels) that make up the tract,
- (D) The dwelling will be located outside a big game winter habitat area as defined by the Oregon Department of Fish and Wildlife, or that agency has certified that the impacts of the additional dwelling, considered with approvals of other dwellings in the area since acknowledgment of the Comprehensive Plan in 1980, will be acceptable.
- (E) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices;
- (F) Proof of a long-term road access use permit or agreement shall be provided if road access to the dwelling is by a road owned and maintained by a private party or by the Oregon Department of Forestry, the Bureau of Land Management, or the United States Forest Service. The road use permit may require the applicant to agree to accept responsibility for road maintenance;
- (G) A condition of approval requires the owner of the tract to plant a sufficient number of trees on the tract to demonstrate that the tract is reasonably expected to meet Department of Forestry stocking requirements at the time specified in Department of Forestry administrative rules, provided, however, that:
 - (1) The planning department shall notify the county assessor of the above condition at the time the dwelling is approved;

- (2) The property owner shall submit a stocking survey report to the county assessor and the assessor will verify that the minimum stocking requirements have been met by the time required by Department of Forestry rules. The assessor will inform the Department of Forestry in cases where the property owner has not submitted a stocking survey report or where the survey report indicates that minimum stocking requirements have not been met;
 - (3) Upon notification by the assessor the Department of Forestry will determine whether the tract meets minimum stocking requirements of the Forest Practices Act. If the department determines that the tract does not meet those requirements, the department will notify the owner and the assessor that the land is not being managed as forest land. The assessor will then remove the forest land designation pursuant to ORS 321.359 and impose the additional tax pursuant to ORS 321.372;
- (H) Evidence is provided, prior to the issuance of a building permit, that the covenants, conditions and restrictions form adopted as "Exhibit A" to the Oregon Administrative Rules (OAR), Chapter 660, Division 6 (December, 1995) has been recorded with the county Division of Records;
- (1) The covenants, conditions and restrictions as specified in "Exhibit A" above shall specify that it is not lawful to use the acreage of the subject tract to qualify another tract for the siting of a dwelling;
 - (2) The covenants, conditions and restrictions as specified in "Exhibit A" are irrevocable, unless a statement of release is signed by an authorized representative of Multnomah County and any other county where the property subject to the covenants, conditions and restrictions is located;
 - (3) Enforcement of the covenants, conditions and restrictions shall be as specified in OAR 660-06-027 (December, 1995).

11.WH.2052 Template and Heritage Tract Dwellings

- (A) A template dwelling may be sited on a tract, subject to the following:
- (1) The lot or lots in the tract shall meet the lot of record standards of MCC .2062(A) and (B) and have been lawfully created prior to January 25, 1990;
 - (2) The tract shall be of sufficient size to accommodate siting the dwelling in accordance with MCC .2074 with minimum yards of 60 feet to the centerline of any adjacent ~~County Maintained~~ **public or private road serving two or more properties** and ~~200~~ **130** feet to all other property lines. ~~Variances~~ **Exceptions** to this standard shall be pursuant to MCC ~~.8505 through .8525~~ **.2075**, as applicable;
 - (3) The tract shall meet the following standards:
 - (a) The tract shall be composed primarily of soils which are capable of producing 0

to 49 cubic feet of Douglas Fir timber per acre per year (cf/ac/yr); and

- (i) The lot upon which the dwelling is proposed to be sited and at least all or part of 3 other lawfully created lots existed on January 1, 1993 within a 160-acre square when centered on the center of the subject tract parallel and perpendicular to section lines; and
 - (ii) At least three dwellings lawfully existed on January 1, 1993 within the 160-acre square, or
- (b) The tract shall be composed primarily of soils which are capable of producing 50 to 85 cf/ac/yr of Douglas Fir timber; and
- (i) The lot upon which the dwelling is proposed to be sited and at least all or part of 7 other lawfully created lots existed on January 1, 1993 within a 160-acre square when centered on the center of the subject tract parallel and perpendicular to section lines; and
 - (ii) At least three dwellings lawfully existed on January 1, 1993 within the 160-acre square, or
- (c) The tract shall be composed primarily of soils which are capable of producing above 85 cf/ac/yr of Douglas Fir timber; and
- (i) The lot upon which the dwelling is proposed to be sited and at least all or part of 11 other lawfully created lots existed on January 1, 1993 within a 160-acre square when centered on the center of the subject tract parallel and perpendicular to section lines; and
 - (ii) At least five dwellings lawfully existed on January 1, 1993 within the 160-acre square.
- (d) Lots and dwellings within urban growth boundaries shall not be counted to satisfy (a) through (c) above.
- (e) There is no other dwelling on the tract,
- (f) No other dwellings are allowed on other lots (or parcels) that make up the tract;
- (g) Except as provided for a replacement dwelling, all lots (or parcels) that are part of the tract shall be precluded from all future rights to site a dwelling; and
- (h) No lot (or parcel) that is part of the tract may be used to qualify another tract for the siting of a dwelling;
- (4) The dwelling will be located outside a big game winter habitat area as defined by the Oregon Department of Fish and Wildlife, or that agency has certified that the impacts of the additional dwelling, considered with approvals of other dwellings in

the area since acknowledgment of the Comprehensive Plan in 1980, will be acceptable.

- (5) Proof of a long-term road access use permit or agreement shall be provided if road access to the dwelling is by a road owned and maintained by a private party or by the Oregon Department of Forestry, the Bureau of Land Management, or the United States Forest Service. The road use permit may require the applicant to agree to accept responsibility for road maintenance;
- (6) A condition of approval requires the owner of the tract to plant a sufficient number of trees on the tract to demonstrate that the tract is reasonably expected to meet Department of Forestry stocking requirements at the time specified in Department of Forestry administrative rules, provided, however, that:
 - (a) The planning department shall notify the county assessor of the above condition at the time the dwelling is approved;
 - (b) The property owner shall submit a stocking survey report to the county assessor and the assessor will verify that the minimum stocking requirements have been met by the time required by Department of Forestry rules. The assessor will inform the Department of Forestry in cases where the property owner has not submitted a stocking survey report or where the survey report indicates that minimum stocking requirements have not been met;
 - (c) Upon notification by the assessor the Department of Forestry will determine whether the tract meets minimum stocking requirements of the Forest Practices Act. If the department determines that the tract does not meet those requirements, the department will notify the owner and the assessor that the land is not being managed as forest land. The assessor will then remove the forest land designation pursuant to ORS 321.359 and impose the additional tax pursuant to ORS 321.372;
- (7) The dwelling meets the applicable development standards of MCC .2074;
- (8) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices;
- (9) Evidence is provided, prior to the issuance of a building permit, that the covenants, conditions and restrictions form adopted as "Exhibit A" to the Oregon Administrative Rules (OAR), Chapter 660, Division 6 (December, 1995), or a similar form approved by the Planning Director, has been recorded with the county Division of Records;
 - (a) The covenants, conditions and restrictions shall specify that:
 - (i) All lots (or parcels) that are part of the tract shall be precluded from all

future rights to site a dwelling; and

(ii) No lot (or parcel) that is part of the tract may be used to qualify another tract for the siting of a dwelling;

(b) The covenants, conditions and restrictions are irrevocable, unless a statement of release is signed by an authorized representative of Multnomah County. That release may be given if the tract is no longer subject to protection under Statewide Planning Goals for forest or agricultural lands;

(c) Enforcement of the covenants, conditions and restrictions shall be as specified in OAR 660-06-027 (December, 1995).

(B) A heritage tract dwelling may be sited, subject to the following:

(1) On a tract:

(a) That is not developed with a single family residence, and

(b) That is not capable of producing 5,000 cubic feet per year of commercial tree species based on soil type, and

(c) That is located within 1,500 feet of a public road as defined under ORS 368.001.

(i) The road shall be maintained and either paved or surfaced with rock, and

(ii) The road shall not be a U.S. Forest Service road or Bureau of Land Management road.

(d) For which deeds or other instruments creating the lots or parcels were recorded with the Department of General Services, or were in recordable form prior to January 1, 1985; and

(e) That is comprised of lots or parcels that were lawfully created; and

(f) That was acquired by the present owner:

(i) Prior to January 1, 1985; or

(ii) By devise or by intestate succession by an antecedent of the person who acquired the lot or parcel prior to January 1, 1985.

(iii) For purposes of this subsection, "antecedent" includes the wife, husband, son, daughter, mother, father, brother, brother-in-law, sister, sister-in-law, son-in-law, daughter-in-law, mother-in-law, father-in-law, aunt, uncle, niece, nephew, stepparent, stepchild, grandparent or grandchild of

the owner or a business entity owned by any one or combination of these family members.

- (2) When the lot or parcel on which the dwelling will be sited lies within an area designated in an acknowledged comprehensive plan as habitat of big game, the siting of the dwelling shall be consistent with the limitations on density upon which the acknowledged comprehensive plan and land use regulations intended to protect the habitat are based.
- (3) When the tract on which the dwelling will be sited consists of more than one lot or parcel, the remaining lots or parcels shall be consolidated into a single lot or parcel prior to the issuance of any development permits.
- (4) Prior to the issuance of any development permits the owner of the tract shall plant a sufficient number of trees on the tract to demonstrate that the tract is reasonably expected to meet Department of Forestry stocking requirements at the time specified in Department of Forestry administrative rules, provided, however, that:

 - (a) The Transportation and Land Use Planning Department shall notify the County Assessor of the above condition at the time the dwelling is approved;
 - (b) The property owner shall submit a stocking survey report to the County Assessor and the Assessor will verify that the minimum stocking requirements have been met by the time required by Department of Forestry rules. The Assessor will inform the Department of Forestry in cases where the property owner has not submitted a stocking survey report or where the survey report indicates that minimum stocking requirements have not been met;
 - (c) Upon notification by the Assessor, the Department of Forestry will determine whether the tract meets minimum stocking requirements of the Forest Practices Act. If the Department of Forestry determines that the tract does not meet those requirements, it will notify the owner and the Assessor that the land is not being managed as forest land. The Assessor will then remove the forest land designation pursuant to ORS 321.359 and impose the additional tax pursuant to ORS 321.372;
- (5) The dwelling meets the applicable standards of MCC .2074.

11.WH.2053 Use Compatibility Standards

Specified uses of MCC.2050(~~CD~~), and (~~DE~~), and (~~F~~), .2054(C), and .2056 may be allowed upon a finding that:

(A) The use will:

- (1) Not force a significant change in, or significantly increase the cost of, accepted forestry or farming practices on surrounding forest or agricultural lands;
 - (2) Not significantly increase fire hazard, or significantly increase fire suppression costs, or significantly increase risks to fire suppression personnel; and
- (B) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices.

11.WH.2054 Accessory Uses

The following structures or uses may be authorized in this district provided they are customarily accessory or incidental to a permitted use:

- (A) Signs, pursuant to the provisions of MCC 11.1 5.7902-.7982;
- (B) Off-street parking and loading as required by MCC .6100 through .6148;
- (C) Type A home occupations pursuant to the definition and restrictions of MCC .0010. **and .2053.** Home occupations as defined by MCC .0010 do not allow the level of activity defined in ORS 215.448; and
- (D) Other structures or uses determined by the Planning Director to be customarily accessory or incidental to any use permitted or approved in this district.

11.WH.2056 Temporary Uses

- (A) A mobile home, in conjunction with an existing dwelling, upon obtaining an annual Temporary Health Hardship Permit pursuant to MCC .2053 and .871 0.
- (B) An asphalt and concrete batch plant accessory to a specific highway project pursuant to MCC .2053.
- (C) **A mobile home during the construction or reconstruction of a residence allowed under MCC .2048(D) or (E), .2049(B), or .2050(A), (B) or (C) provided that the mobile home is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the dwelling.**

11.WH.2058 Dimensional Requirements

- (A) Except as provided in MCC .2060, .20619 .2062, and .2064, the minimum lot size shall be 80 acres.
- (B) That portion of a street which would accrue to an adjacent lot if the street were vacated shall be included in calculating the size of such lot.

(C) Minimum Forest Practices Setback Yard Dimensions from tract boundary – Feet:

Frontage on County Main— tained— Road Frontage	Other Front	Side	Rear
60 <u>from centerline of road from which access is gained</u>	200 <u>130</u>	200 <u>130</u>	200 <u>130</u>

Maximum Structure Height - 35 feet

Minimum Front Lot Line Length - 50 feet.

~~These Forest practices setback yard dimensions and height limits shall not be applied to the extent they would have the effect of prohibiting a use permitted outright. Vari-~~
~~ances~~ Exceptions to dimensional standards forest practices setback dimensions shall be pursuant to MCC ~~8505 through 8525~~ 11.15.2075, as applicable, but in no case shall they be reduced below the minimum primary fire safety zone required by MCC 11.15.2074(A)(5)(c)(ii).

~~(D) To allow for clustering of dwellings and potential sharing of access, a minimum yard requirement may be decreased to 30 feet if there is a dwelling on an adjacent lot within a distance of 100 feet of the new dwelling.~~

(E) The minimum forest practices setback yard requirement shall be increased where the yard abuts a street having insufficient right-of-way width to serve the area. The Planning Commission shall determine the necessary right-of-way widths and additional yard requirements not otherwise established by ordinance.

(F) Structures such as barns, silos, windmills, antennae, chimneys, or similar structures may exceed the height requirements.

(G) Yards for the alteration, replacement or restoration of dwellings under MCC .2048(D), .2048(E) and .2049 (B) need not satisfy the development standards of MCC .2074 if originally legally established to a lesser standard than that required by MCC .2074, but in no case shall they be less than those originally established.

(H) Agricultural buildings, as specified in ORS 455.315(2) and allowed under MCC .2048(C), may have minimum side and rear yard setbacks of 30 feet, but in no case shall any setback be less than the minimum primary fire safety zone required by MCC .2074(A)(5)(c)(ii).

11.WH.2060 Lots of Exception

The Planning Director may grant an exception to permit the creation of a lot of less than the minimum specified in MCC .2058(A) subject to the following:

- (A) The Lot of Record to be divided exceeds the area requirements of MCC .2058(A);
- (B) The Lot of Exception will contain a dwelling which existed prior to January 25, 1990;
- (C) The Lot of Exception will be no larger than 5 acres;
- (D) The division will create no more than one lot which is less than the minimum area required in MCC.2058(A);
- (E) The division complies with the dimensional requirements of MCC .2058 (C) through (F); and
- (F) The parcel not containing the dwelling is not entitled to a dwelling.
 - (1) A condition of approval shall require that covenants, conditions and restrictions stating that requirement shall be recorded with the county Division of Records.
 - (2) The covenants, conditions and restrictions are irrevocable, unless a statement of release is signed by an authorized representative of Multnomah County. That release may be given if the parcel is no longer subject to protection under Statewide Planning Goals for forest or agricultural lands.

11.WH.2061 Lot Line Adjustment

- (A) The Planning Director may approve an adjustment of the common lot line between contiguous Lots of Record based on a finding that:
 - (1) The permitted number of dwellings will not thereby be increased above that otherwise allowed in this district;
 - (2) The resulting lot configuration is at least as appropriate for the continuation of the existing commercial forest practices in the area as the lot configuration prior to adjustment;
 - (3) The new lot line is in compliance with the dimensional requirements of MCC .2058 (C) through (E); and
 - (4) Neither of the properties is developed with a dwelling approved under the provisions for a mobile home on a Health Hardship, or a dwelling for the housing of help required to carry out a farm or forest use.

11.WH.2062 Lot of Record

(A) For the purposes of this district, a Lot of Record is

(1) A parcel of land:

- (a) For which a deed or other instrument creating the parcel was recorded with the Department of General Services, or was in recordable form prior to August 14, 1980;
- (b) Which satisfied all applicable laws when the parcel was created; and
- (c) Which satisfies the minimum lot size requirements of MCC .2058, or

(2) A parcel of land:

- (a) For which a deed or other instrument creating the parcel was recorded with the Department of General Services, or was in recordable form prior to February 20, 1990;
- (b) Which satisfied all applicable laws when the parcel was created;
- (c) Does not meet the minimum lot size requirements of MCC .2058; and
- (d) Which is not contiguous to another substandard parcel or parcels under the same ownership, or

(3) A group of contiguous parcels of land:

- (a) For which deeds or other instruments creating the parcels were recorded with the Department of General Services, or were in recordable form prior to February 20, 1990;
- (b) Which satisfied all applicable laws when the parcels were created;
- (c) Which individually do not meet the minimum lot size requirements of MCC .2058, but, when considered in combination, comply as nearly as possible with a minimum lot size of nineteen acres, without creating any new lot line; and
- (d) Which are held under the same ownership.

(B) For the purposes of this subsection:

- (1) Contiguous refers to parcels of land which have any common boundary, excepting a single point, and shall include, but not be limited to, parcels separated only by an alley, street or other right-of-way;
- (2) Substandard Parcel refers to a parcel which does not satisfy the minimum lot size

requirements of MCC .2058; and

- (3) Same Ownership refers to parcels in which greater than possessory interests are held by the same person or persons, spouse, minor age child, single partnership or business entity, separately or in tenancy in common.
- (C) A Lot of Record which has less than the front lot line minimums required may be occupied by any permitted or approved use when in compliance with the other requirements of this district.
- (D) A Lot of Record may be comprised of a separate parcel, containing an area less than that required by MCC .2058(A), created solely for the purposes of financing a dwelling. Such a parcel shall be considered a Mortgage Lot, subject to the following:
 - (1) A Mortgage Lot may be created without review providing the remainder of the Lot of Record is not developed with a residence.
 - (2) The remainder of the Lot of Record shall be ineligible for a permit for a dwelling.
 - (3) A Mortgage Lot shall not be conveyed as a lot separate from the tract out of which it was created.
 - (4) The tax roll accounts of the Mortgage Lot and parent lot shall be consolidated into one account when title to both parcels is secured.

11.WH.2064 Lot Size for Conditional Uses

Lots less than the minimum specified in MCC .2058(A) may be created for the uses listed in MCC .2048(S) and .2050(C)(1) through (6), (9) through (13), and (16) and (D)(1) through (4), after approval is obtained pursuant to MCC .2053 and based upon:

- (A) A finding that the new lot is the minimum site size necessary for the proposed use;
- (B) The nature of the proposed use in relation to its impact on nearby properties; and
- (C) Consideration of the purposes of this district.

11.WH.2066 Off-Street Parking and Loading

Off-street parking and loading permitted as an accessory use shall be provided as required by MCC .61 00 through .6148.

11.WH.2068 Access

Any lot in this district shall abut a street, or shall have other access deemed by the approval authority to be safe and convenient for pedestrians and for passenger and emergency vehicles.

11.WH.2070 Exemptions From Non-Conforming Use Provisions

- (A) Conditional Uses listed in MCC .2050, legally established prior to October 6, 1977, shall be deemed conforming and not subject to the provisions of MCC .8805 through .8810, provided, however, that any change of use shall be subject to approval pursuant to the provisions of MCC .2050.
- (B) The term "change of use", as used in this section, means the change from one Conditional Use listed in MCC .2050 to another such Conditional Use.

11.WH.2072 Right to Complete Single-Family Dwelling

- (A) A single family dwelling may be completed under the provisions of a building permit issued prior to ~~January 7, 1993~~ **(effective date)**.
 - (1) The building permit shall be subject only to the regulations in effect **at the time of issuance** ~~prior to January 7, 1993~~.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
- (B) A building permit for a new single family dwelling may be issued up to 180 days after January 7, 1993 if approval from the Planning Director was obtained on a building permit application prior to January 7, 1993.
 - (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
- (C) A building permit for a new single family dwelling may be issued up to two years after January 7, 1993 if approval from the Planning Director was given in an administrative proceeding for a "residential use, in conjunction with a primary use" pursuant to the applicable Use Under Prescribed Conditions provisions of MCC .2050(A) or MCC .2170(A) in effect prior to January 7, 1993.
 - (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
 - (3) Pursuant to the provisions and requirements of ORS 215.428, application for a "residential use, in conjunction with a primary use" referenced above will be accepted until January 7, 1993.
- (D) A building permit for a new single family dwelling may be issued after January 7, 1993

for a dwelling approved as a "residential use, not in conjunction with a primary use" by a Hearing Authority in an action proceeding pursuant to the applicable Conditional Use provisions of MCC .2052(C) or MCC .2172(C) in effect prior to January 7, 1993 if the approval has not expired pursuant to MCC .7110(C).

- (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
- (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
- (3) Pursuant to the provisions and requirements of ORS 215.428, application for a "residential use, not in conjunction with a primary use" referenced above will be accepted until January 7, 1993.

11.WH.2074 Development Standards for Dwellings and Structures

Except as provided for the alteration, replacement or restoration of dwellings under MCC .2048(D), .2048(E) and .2049 (B), all dwellings and structures located in the CFU district after January 7, 1993 shall comply with the following:

(A) The dwelling or structure shall be located such that:

- (1) It has the least impact on nearby or adjoining forest or agricultural lands and satisfies the minimum yard and setback requirements of .2058(C) through (G);
- (2) Adverse impacts on forest operations and accepted farming practices on the tract will be minimized;
- (3) The amount of forest land used to site the dwelling or other structure, access road, and service corridor is minimized;
- (4) Any access road or service corridor in excess of 500 feet in length is demonstrated by the applicant to be necessary due to physical limitations unique to the property and is the minimum length required; and
- (5) The risks associated with wildfire are minimized. Provisions for reducing such risk shall include:
 - (a) The proposed dwelling will be located upon a tract within a fire protection district or the dwelling shall be provided with residential fire protection by contract;
 - (b) Access for a pumping fire truck to within 15 feet of any perennial water source on the lot. The access shall meet the driveway standards of MCC .2074(D) with permanent signs posted along the access route to indicate the location of the emergency water source;
 - (c) Maintenance of a primary and a secondary fire safety zone on the subject tract.

- (i) A primary fire safety zone is a fire break extending a minimum of 30 feet in all directions around a dwelling or structure. Trees within this safety zone shall be spaced with greater than 15 feet between the crowns. The trees shall also be pruned to remove low branches within 8 feet of the ground as the maturity of the tree and accepted silviculture practices may allow. All other vegetation should be kept less than 2 feet in height.
- (ii) On lands with 10 percent or greater slope the primary fire safety zone shall be extended down the slope from a dwelling or structure as follows:

Percent Slope	Distance In Feet
Less than 10	Not required
Less than 20	50
Less than 25	75
Less than 40	100

- (iii) A secondary fire safety zone is a fire break extending a minimum of 100 feet in all directions around the primary safety zone. The goal of this safety zone is to reduce fuels so that the overall intensity of any wildfire is lessened. Vegetation should be pruned and spaced so that fire will not spread between crowns of trees. Small trees and brush growing underneath larger trees should be removed to prevent the spread of fire up into the crowns of the larger trees. Assistance with planning forestry practices which meet these objectives may be obtained from the State of Oregon Department of Forestry or the local Rural Fire Protection District. **The secondary fire safety zone required for any dwelling or structure may be reduced under the provisions of MCC 11.15.2058(D) and .2075.**

- (iv) No requirement in (i), (ii), or (iii) above may restrict or contradict a forest management plan approved by the State of Oregon Department of Forestry pursuant to the State Forest Practice Rules; and
- (v) Maintenance of a primary and a secondary fire safety zone is required only to the extent possible within the area of an approved yard (setback to property line).

(d) The building site must have a slope less than 40 percent.

(B) The dwelling **or structure** shall:

- (1) Comply with the standards of the ~~Uniform Building Code~~ **applicable building code** or as prescribed in ORS 446.002 through 446.200 relating to mobile homes;
- (2) **If a mobile home, have a minimum floor area of 600 square feet and be attached to a foundation for which a building permit has been obtained;**

- (3) ~~Have a minimum floor area of 600 square feet;~~
 - (4) Have a fire retardant roof; and
 - (5) Have a spark arrester on each chimney.
- (C) The applicant shall provide evidence that the domestic water supply is from a source authorized in accordance with the Department of Water Resources Oregon Administrative Rules for the appropriation of ground water (OAR 690, Division 10) or surface water (OAR 690, Division 20) and not from a Class 11 stream as defined in the Forest Practices Rules.
- (1) If the water supply is unavailable from public sources, or sources located entirely on the property, the applicant shall provide evidence that a legal easement has been obtained permitting domestic water lines to cross the properties of affected owners.
 - (2) Evidence of a domestic water supply means:
 - (a) Verification from a water purveyor that the use described in the application will be served by the purveyor under the purveyor's rights to appropriate water; or
 - (b) A water use permit issued by the Water Resources Department for the use described in the application; or
 - (c) Verification from the Water Resources Department that a water use permit is not required for the use described in the application. If the proposed water supply is from a well and is exempt from permitting requirements under ORS 537.545, the applicant shall submit the well constructor's report to the county upon completion of the well.
- (D) A private road (including approved easements) accessing two or more dwellings, or a driveway accessing a single dwelling, shall be designed, built, and maintained to:
- (1) Support a minimum gross vehicle weight (GVW) of 52,000 lbs. Written verification of compliance with the 52,000 lb. GVW standard from an Oregon Professional Engineer shall be provided for all bridges or culverts;
 - (2) Provide an all-weather surface of at least 20 feet in width for a private road and 12 feet in width for a driveway;
 - (3) Provide minimum curve radii of 48 feet or greater;
 - (4) Provide an unobstructed vertical clearance of at least 13 feet 6 inches;
 - (5) Provide grades not exceeding 8 percent, with a maximum of 12 percent on short segments, except as provided below:
 - (a) Rural Fire Protection District No. 14 requires approval from the Fire Chief for

grades exceeding 6 percent;

- (b) The maximum grade may be exceeded upon written approval from the fire protection service provider having responsibility;
- (6) Provide a turnaround with a radius of 48 feet or greater at the end of any access exceeding 150 feet in length;
- (7) Provide for the safe and convenient passage of vehicles by the placement of:
 - (a) Additional turnarounds at a maximum spacing of 500 feet along a private road; or
 - (b) Turnouts measuring 20 feet by 40 feet along a driveway in excess of 200 feet in length at a maximum spacing of 1/2 the driveway length or 400 feet whichever is less.

11.WH.2075 Exceptions to Secondary Fire Safety Zones and Forest Practices Setbacks

(A) The secondary fire safety zone and forest practices tract setbacks for dwellings and structures may be reduced pursuant to the provisions of .2075(B) when:

- (1) The tract on which the dwelling or structure is proposed has an average lot width or depth of 330 feet or less, or**
- (2) The dwelling or structure is proposed to be located within 130 feet of the centerline of a public or private road serving two or more properties including the subject site; or**
- (3) The proposed dwelling or structure is intended to be located within 130 feet of a legally existing dwelling or structure as allowed under MCC .2058(D).**

(B) Exceptions to secondary fire safety zones and forest practices setbacks shall only be granted upon satisfaction of the following standards:

- (1) If the proposed secondary fire safety zone is between 50 and 100 feet, the dwelling or structure shall be constructed in accordance with the International Fire Code Institute Urban-Wildland Interface Code Section 505 Class 2 Ignition Resistant Construction as adopted August, 1996, or as later amended, or**
- (2) If the proposed secondary fire safety zone is less than fifty feet, the dwelling or structure shall be constructed in accordance with the International Fire Code Institute Urban-Wildland Interface Code Section 504 Class 1 Ignition Resistant Construction as adopted August, 1996, or as later amended, and**
- (3) There shall be no combustible fences within 12 feet of the exterior surface of the dwelling or structure; and**

- (4) A dwelling shall have a central station monitored alarm system if the secondary fire safety zone equivalents of MCC .2075(B)(1) are utilized, or
- (5) A dwelling shall have a central station monitored 13D sprinkler system if the secondary fire safety zone equivalents of MCC .2075(B)(2) are utilized. Exception: Expansions of existing single family dwellings as allowed by MCC .2048(D) shall not be required to meet this standard, but shall satisfy the standard of MCC .2074(C)(4) above.
- (6) All accessory structures within the fire safety zone setbacks required by MCC .2074 shall have a central monitored alarm system.
- (7) All accessory structures within 50 of a building containing shall:
- (a) Have a central monitored alarm system;
 - (b) Have exterior walls constructed with materials approved for a minimum of one-hour-rated fire-resistive construction, heavy timber, log wall construction or constructed with noncombustible materials on the exterior side.
- (8) When a detached accessory structure is proposed to be located so that the structure or any portion thereof projects over a decending slope surface greater than 10 percent, the area below the structure shall have all underfloor areas enclosed to within 6 inches of the ground, with exterior wall construction in accordance with Section 504.5 of the International Fire Code Institute Urban-Wildland Interface Code Class 1 Ignition Resistant Construction as adopted August, 1996, or as later amended, or underfloor protection in accordance with Section 504.6 of that same publication.

Exception: The enclosure may be omitted where the underside of all exposed floors and all exposed structural columns, beams and supporting walls are protected as required for exterior one-hour-rated fire-resistive construction or heavy-timber construction.

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EXHIBIT B

Zoning Districts Implementing the East of Sandy River Rural Plan Area

The purposes of the Commercial Forest Use District are to conserve and protect designated lands for continued commercial growing and harvesting of timber and the production of wood fiber and other forest uses; to conserve and protect watersheds, wildlife habitats and other forest associated uses; to protect scenic values; to provide for agricultural uses; to provide for recreational opportunities and other uses which are compatible with forest use; implement Comprehensive Framework Plan Policy 11, Commercial Forest Land; the Commercial Forest Use policies of the East of Sandy River Rural Area Plan, and to minimize potential hazards or damage from fire, pollution, erosion or urban development.

11.ES.2084 Area Affected

MCC .2082 through .2115 shall apply to those lands designated CFU-1 on the Multnomah County Zoning Map.

11.ES.2085 Definitions

As used in MCC .2082 through .2115, unless otherwise noted, the following words and their derivations shall have the following meanings:

- (A) Auxiliary - For the purposes of MCC .2088(A)(2) to (3), the use or alteration of a structure or land which provides temporary help, or is directly associated with the conduct of a particular forest practice. An auxiliary structure shall be located on site, be temporary in nature, and be designed not to remain for the entire growth cycle of the forest from planting to harvesting. An auxiliary use shall be removed when the particular forest practice for which it was approved is concluded.
- (B) Campground - An area devoted to overnight temporary use for vacation, recreational or emergency purposes, but not for residential purposes. A camping site may be occupied by a tent, travel trailer or recreational vehicle. A campground shall not include intensively developed recreational uses such as swimming pools, tennis courts, retail stores or gas stations.
- (C) Commercial Tree Species - Trees recognized under rules adopted under ORS 527.715 (1996) for commercial production.
- (D) Cubic Foot Per Acre - The average annual increase in cubic foot volume of wood fiber per acre for fully stocked stands at the culmination of mean annual increment as reported by the USDA Soil Conservation Service. Where SCS data are not available or are shown to be inaccurate, an alternative method for determining productivity may be used. An alternative method must provide equivalent data and be approved by the Department of Forestry.
- (E) Cubic Foot Per Tract Per Year - The average annual increase in cubic foot volume of wood fiber per tract for fully stocked stands at the culmination of mean annual increment as reported by the USDA Soil Conservation Service. Where SCS data are not available or are shown to be inaccurate, an alternative method for determining produc-

tivity may be used. An alternative method must provide equivalent data and be approved by the Department of Forestry.

- (F) Date of Creation and Existence - When a lot, parcel or tract is reconfigured pursuant to applicable law after November 4, 1993, the effect of which is to qualify a lot of record pursuant to MCC .2102 or tract for the siting of a dwelling, the date of the reconfiguration is the date of creation or existence. Reconfigured means any change in the boundary of the lot of record or tract.
- (G) Forest Operation - Any commercial activity relating to the growing or harvesting of any forest tree species as defined in ORS 527.620 (6) (1996).
- (H) Tract - One or more contiguous Lots of Record, pursuant to MCC .2102, in the same ownership. A tract shall not be considered to consist of less than the required acreage because it is crossed by a public road or waterway. Lots that are contiguous with a common boundary of only a single point are not a tract.

11.ES.2086 Uses

No building, structure or land shall be used and no building or structure shall be hereafter erected, altered or enlarged in this district except for the uses listed in MCC .2088 through .2096.

11.ES.2088 Uses Permitted Outright

- (A) The following uses pursuant to the Forest Practices Act and Statewide Planning Goal 4:
 - (1) Forest operations or forest practices including, but not limited to, reforestation of forest land, road construction and maintenance, harvesting of a forest tree species, application of chemicals, and disposal of slash;
 - (2) Temporary on site structures which are auxiliary to and used during the term of a particular forest operation; or
 - (3) Physical alterations to the land auxiliary to forest practices including, but not limited to, those for purposes of exploration, mining, commercial gravel extraction and processing, landfills, dams, reservoirs, road construction or recreational facilities;
- (B) A temporary portable facility for the primary processing of forest products;
- (C) Farm use, as defined in ORS 215.203;
- (D) Alteration, maintenance, or expansion of an existing lawfully established single family dwelling subject to the following:
 - (1) The existing dwelling
 - (a) Has intact exterior walls and roof structures;

- (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Has interior wiring for interior lights; and
 - (d) Has a heating system.
- (2) Satisfies the dimensional standards of MCC .2058; and
- (3) Satisfies the development standards of MCC .2074(A)(5) and (B) if an expansion that exceeds 400 square feet of ground coverage.
- (E) Replacement of an existing lawfully established single family dwelling on the same lot, subject to the following:
 - (1) The replacement dwelling will be located within 200 feet of the existing dwelling; and
 - (2) The existing dwelling:
 - (a) Has intact exterior walls and roof structures;
 - (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Has interior wiring for interior lights;
 - (d) Has a heating system;
 - (e) Is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling; and
 - (3) The replacement dwelling shall satisfy the dimensional standards of MCC .2058 and the development standards of MCC .2074.
- (F) Uses to conserve soil, air and water quality and to provide for wildlife and fisheries resources, including a public or private wildlife and fisheries resources conservation area;
- (G) An uninhabitable structure accessory to fish and wildlife enhancement;
- (H) A caretaker residence for a public park or a fish hatchery;
- (I) Local distribution lines (e.g., electric, telephone, natural gas, etc.) and accessory equipment (e.g., electric distribution transformers, poles, meter cabinets, terminal boxes, pedestals), or equipment which provides service hookups, including water service hookups;

- (J) Climbing and passing lanes within the right of way existing as of July 1, 1987;
- (K) Reconstruction or modification of public roads and highways, not including the addition of vehicular travel lanes, where no removal or displacement of buildings will occur, or no new land parcels result;
- (L) Temporary public road and highway detours that will be abandoned and restored to original condition or use at such time as no longer needed;
- (M) Minor betterment of existing public roads and highway related facilities such as maintenance yards, weigh stations and rest areas, within a right-of-way existing as of July 1, 1987, and contiguous public-owned property utilized to support the operation and maintenance of public roads and highways;
- (N) A lookout tower for forest fire protection;
- (O) A water intake facility, canal and distribution lines for farm irrigation and ponds;
- (P) A temporary forest labor camp;
- (Q) Exploration for mineral and aggregate resources as defined in ORS Chapter 517;
- (R) Exploration for geothermal resources;
- (S) A site for the disposal of solid waste that has been ordered to be established by the Environmental Quality Commission under ORS 459.049, together with equipment, facilities or buildings necessary for its operation.

11.ES.2089 Uses Permitted Under Prescribed Conditions

- (A) Replacement of an existing lawfully established single family dwelling on the same lot more than 200 feet from the existing dwelling, subject to the following:
 - (1) The existing dwelling:
 - (a) Has intact exterior walls and roof structures;
 - (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Has interior wiring for interior lights;
 - (d) Has a heating system; and
 - (e) Is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling;

- (2) The location of the replacement dwelling shall satisfy the dimensional standards of MCC .2098 location meets and the development standards of MCC .2114.
- (B) Restoration or replacement of a lawfully established single family dwelling on the same lot when the restoration or replacement is made necessary by fire, other casualty or natural disaster, subject to the following:
 - (1) Restoration or replacement shall be commenced within one year from the occurrence of the fire, casualty or natural disaster; and
 - (2) A replacement dwelling located more than 200 feet from the prior dwelling location shall satisfy the dimensional standards of MCC .2098 and the development standards of MCC .2114.
 - (3) The existing dwelling at the time of the fire, casualty, or natural disaster:
 - (a) Had intact exterior Walls and roof structures;
 - (b) Had indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Had interior wiring for interior lights; and
 - (d) Had a heating system.

11.ES.2090 Conditional Uses

The following uses may be permitted when found by the approval authority to satisfy the applicable standards of this Chapter:

- (A)
- (B)
- (C) The following Community Service Uses pursuant to the provisions of MCC .2093, .2114, .7005 through .7015, and .7035 through .7072.
 - (1) Campground.
 - (2) Cemetery.
 - (3) Fire station for rural and forest fire protection.
 - (4) Aid to navigation and aviation.
 - (5) Water intake facility, related treatment facility, pumping station, and distribution line.

- (6) Reservoir and water impoundment.
 - (7) New distribution line (e.g., gas, oil, geothermal) with a right-of-way 50 feet or less in width or new electric transmission line with a right-of-way width of up to 100 feet as specified in ORS 772.210.
 - (8) Forest management research and experimentation facility as defined by ORS 526.215.
 - (9) Park, including a public or private wildlife and fisheries resources conservation area with accessory structures for educational or instructional use.
 - (10) Utility facility for the purpose of generating power provided the facility not preclude more than 10 acres from use as a commercial forest operation unless an exception is taken pursuant to OAR 660, Division 4.
 - (11) Radio, microwave, and television transmission towers subject to the definitions, restrictions and standards in MCC .7020(15) and .7035 through .7041.
 - (12) Refuse dump or sanitary landfill for which the Department of Environmental Quality has granted a permit under ORS 459.245, together with equipment, facilities or buildings necessary for its operation.
 - (13) Regional Sanitary Landfill for which the Department of Environmental Quality has granted a permit under ORS 459.245, together with equipment, facilities or buildings necessary for its operation subject to the definitions, restrictions and standards in MCC .7045 through .7072.
 - (14) Private hunting and fishing operation without any lodging accommodations.
 - (15) Private seasonal accommodations for a fee hunting operation or fishing, provided:
 - (a) Accommodations are limited to no more than 15 guest rooms as that term is defined in the Oregon Structural Speciality Code;
 - (b) Only minor incidental and accessory retail sales are permitted;
 - (c) Accommodations are occupied temporarily for the purpose of hunting during game bird and big game hunting seasons or fishing during fishing seasons authorized by the Oregon Fish and Wildlife Commission; and
 - (d) Accommodations for fishing must be located within 1/4 mile of fish bearing Class I waters.
 - (16) Mining, processing and production of geothermal resources.
- (D) The following uses pursuant to the provisions of MCC .2093, .2114, .7105 through .7120, .7125 through .7135, .7305 through .7335, and .7605 through .7640.

- (1) Mining and processing of aggregate and other mineral or subsurface resources as defined in ORS Chapter 517;
- (2) Permanent facility for the primary processing of forest products;
- (3) Permanent logging equipment repair and storage;
- (4) Log scaling and weigh stations;
- (5) Construction of additional passing and travel lanes requiring the acquisition of right of way but not resulting in the creation of new land parcels;
- (6) Reconstruction or modification of public roads and highways involving the removal or displacement of buildings but not resulting in the creation of new land parcels;
- (7) Improvement of public roads and highway related facilities, such as maintenance yards,
weigh stations and rest areas, where additional property or right of way is required but not
resulting in the creation of new land parcels; and
- (8) Expansion of aircraft landing areas auxiliary to forestry practices, notwithstanding the provisions of MCC .6050 through .6058.

(E) Type B home occupations pursuant to MCC 11.15.7455 through .7465 and provided:

- (1) That no sale of merchandise is made from the premise; and
- (2) That noise, odor smoke, gasses, fallout, vibration, heat or glare resulting from the activity is not detectable at any property line.

11.ES.2091

11.ES.2092

11.ES.2093 Use Compatibility Standards

Specified uses of MCC.2090(C) and (D) and.2096 may be allowed upon a finding that:

(A) The use will:

- (1) Not force a significant change in, or significantly increase the cost of, accepted forestry or farming practices on surrounding forest or agricultural lands;
- (2) Not significantly increase fire hazard, or significantly increase fire suppression costs, or significantly increase risks to fire suppression personnel; and

- (B) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices.

11.ES.2094 Accessory Uses

The following structures or uses may be authorized in this district provided they are customarily accessory or incidental to a permitted use:

- (A) Signs, pursuant to the provisions of MCC 11.15.7902-.7982;
- (B) Off-street parking and loading as required by MCC .6100 through .6148;
- (C) Type A home occupations pursuant to the definition and restrictions of MCC .0010 and .2093. Home occupations as defined by MCC .0010 do not allow the level of activity defined in ORS 215.448; and
- (D) Other structures or uses determined by the Planning Director to be customarily accessory or incidental to any use permitted or approved in this district.

11.ES.2096 Temporary Uses

- (A) A mobile home, in conjunction with an existing dwelling, upon obtaining an annual Temporary Health Hardship Permit pursuant to MCC .2093 and .8710.
- (B) An asphalt and concrete batch plant accessory to a specific highway project pursuant to MCC .2093.
- (C) A mobile home during the construction or reconstruction of a residence allowed under MCC .2048(D) or (E), .2049(B), or .2050(A) provided that the mobile home is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the dwelling.

11.ES.2098 Dimensional Requirements

- (A) Except as provided in MCC .2100, .2101, .2102, and .2104, the minimum lot size shall be 80 acres.
- (B) That portion of a street which would accrue to an adjacent lot if the street were vacated shall be included in calculating the size of such lot.

(C) Minimum Forest Practices Setback Dimensions From Tract Boundary – Feet:

Road Frontage	Other Front	Side	Rear
60 from centerline of road from which access is gained	130	130	130

Maximum Structure Height - 35 feet

Minimum Front Lot Line Length - 50 feet.

Forest practices setback dimensions shall not be applied to the extent they would have the effect of prohibiting a use permitted outright. Exceptions to forest practices setback dimensions shall be pursuant to MCC 11.ES.2115, as applicable, but in no case shall they be reduced below the minimum primary fire safety zone required by MCC 11.ES.2114(A)(5)(c)(ii).

(D)

(E) The minimum forest practices setback requirement shall be increased where the yard abuts a street having insufficient right-of-way width to serve the area. The Planning Commission shall determine the necessary right-of-way widths and additional yard requirements not otherwise established by ordinance.

(F) Structures such as barns, silos, windmills, antennae, chimneys, or similar structures may exceed the height requirements.

(G) Yards for the alteration, replacement or restoration of dwellings under MCC .2088(D), .2088(E) and .2089 (B) need not satisfy the development standards of MCC .2114 if originally legally established to a lesser standard than that required by MCC .2114, but in no case shall they be less than those originally established.

(H) Agricultural buildings, as specified in ORS 455.315(2) and allowed under MCC .2088(C), may have minimum side and rear yard setbacks of 30 feet, but in no case shall any setback be less than the minimum primary fire safety zone required by MCC .2114(A)(5)(c)(ii).

11.ES.2100

11.ES.2101 Lot Line Adjustment

(A) The Planning Director may approve an adjustment of the common lot line between contiguous Lots of Record based on a finding that:

- (1) The permitted number of dwellings will not thereby be increased above that otherwise allowed in this district;
- (2) The resulting lot configuration is at least as appropriate for the continuation of the existing commercial forest practices in the area as the lot configuration prior to adjustment;
- (3) The new lot line is in compliance with the dimensional requirements of MCC .2098 (C) through (E); and
- (4) Neither of the properties is developed with a dwelling approved under the provisions for a mobile home on a Health Hardship, or a dwelling for the housing of help required to carry out a farm or forest use.

11.ES.2102 Lot of Record

(A) For the purposes of this district, a Lot of Record is:

- (1) A parcel of land:
 - (a) For which a deed or other instrument creating the parcel was recorded with the Department of General Services, or was in recordable form prior to August 14, 1980;
 - (b) Which satisfied all applicable laws when the parcel was created; and
 - (c) Which satisfies the minimum lot size requirements of MCC .2098, or
- (2) A parcel of land:
 - (a) For which a deed or other instrument creating the parcel was recorded with the Department of General Services, or was in recordable form prior to February 20, 1990;
 - (b) Which satisfied all applicable laws when the parcel was created;
 - (c) Does not meet the minimum lot size requirements of MCC .2098; and
 - (d) Which is not contiguous to another substandard parcel or parcels under the same ownership, or
- (3) A group of contiguous parcels of land:
 - (a) For which deeds or other instruments creating the parcels were recorded with the Department of General Services, or were in recordable form prior to February 20, 1990;
 - (b) Which satisfied all applicable laws when the parcels were created;

(c) Which individually do not meet the minimum lot size requirements of MCC .2098, but, when considered in combination, comply as nearly as possible with a minimum lot size of nineteen acres, without creating any new lot line; and

(d) Which are held under the same ownership.

(B) For the purposes of this subsection:

- (1) Contiguous refers to parcels of land which have any common boundary, excepting a single point, and shall include, but not be limited to, parcels separated only by an alley, street or other right-of-way;
- (2) Substandard Parcel refers to a parcel which does not satisfy the minimum lot size requirements of MCC .2098; and
- (3) Same Ownership refers to parcels in which greater than possessory interests are held by the same person or persons, spouse, minor age child, single partnership or business entity, separately or in tenancy in common.

(C) A Lot of Record which has less than the front lot line minimums required may be occupied by any permitted or approved use when in compliance with the other requirements of this district.

(D) A Lot of Record may be comprised of a separate parcel, containing an area less than that required by MCC .2098(A), created solely for the purposes of financing a dwelling. Such a parcel shall be considered a Mortgage Lot, subject to the following:

- (1) A Mortgage Lot may be created without review providing the remainder of the Lot of Record is not developed with a residence.
- (2) The remainder of the Lot of Record shall be ineligible for a permit for a dwelling.
- (3) A Mortgage Lot shall not be conveyed as a lot separate from the tract out of which it was created.
- (4) The tax roll accounts of the Mortgage Lot and parent lot shall be consolidated into one account when title to both parcels is secured.

11.ES.2104 Lot Size for Conditional Uses

Lots less than the minimum specified in MCC .2098(A) may be created for the uses listed in MCC .2088(S) and .2090(C)(1) through (6), (9) through (13), and (16) and (D)(1) through (4), after approval is obtained pursuant to MCC .2093 and based upon:

(A) A finding that the new lot is the minimum site size necessary for the proposed use;

(B) The nature of the proposed use in relation to its impact on nearby properties; and

(C) Consideration of the purposes of this district.

11.ES.2106 Off-Street Parking and Loading

Off-street parking and loading permitted as an accessory use shall be provided as required by MCC .6100 through .6148.

11.ES.2108 Access

Any lot in this district shall abut a street, or shall have other access deemed by the approval authority to be safe and convenient for pedestrians and for passenger and emergency vehicles.

11.ES.2110 Exemptions From Non-Conforming Use Provisions

(A) Conditional Uses listed in MCC .2090, legally established prior to October 6, 1977, shall be deemed conforming and not subject to the provisions of MCC .8805 through .8810, provided, however, that any change of use shall be subject to approval pursuant to the provisions of MCC .2090.

(B) The term "change of use", as used in this section, means the change from one Conditional Use listed in MCC .2090 to another such Conditional Use.

11.ES.2112 Right to Complete Single-Family Dwelling

(A) A single family dwelling may be completed under the provisions of a building permit issued prior to (effective date).

(1) The building permit shall be subject only to the regulations in effect at the time of issuance.

(2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.

(B) A building permit for a new single family dwelling may be issued up to 180 days after January 7, 1993 if approval from the Planning Director was obtained on a building permit application prior to January 7, 1993.

(1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.

(2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.

(C) A building permit for a new single family dwelling may be issued up to two years after January 7, 1993 if approval from the Planning Director was given in an administrative proceeding for a "residential use, in conjunction with a primary use" pursuant to the

applicable Use Under Prescribed Conditions provisions of MCC .2090(A) or MCC .2170(A) in effect prior to January 7, 1993.

- (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
 - (3) Pursuant to the provisions and requirements of ORS 215.428, application for a "residential use, in conjunction with a primary use" referenced above will be accepted until January 7, 1993.
- (D) A building permit for a new single family dwelling may be issued after January 7, 1993 for a dwelling approved as a "residential use, not in conjunction with a primary use" by a Hearing Authority in an action proceeding pursuant to the applicable Conditional Use provisions of MCC .2092(C) or MCC .2172(C) in effect prior to January 7, 1993 if the approval has not expired pursuant to MCC .7110(C).
- (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
 - (3) Pursuant to the provisions and requirements of ORS 215.428, application for a "residential use, not in conjunction with a primary use" referenced above will be accepted until January 7, 1993.

11.ES.2114 Development Standards for Dwellings and Structures

Except as provided for the alteration, replacement or restoration of dwellings under MCC .2088(D), .2088(E) and .2089 (B), all dwellings and structures located in the CFU district after January 7, 1993 shall comply with the following:

- (A) The dwelling or structure shall be located such that:
- (1) It has the least impact on nearby or adjoining forest or agricultural lands and satisfies the minimum yard and setback requirements of .2098(C) through (G);
 - (2) Adverse impacts on forest operations and accepted farming practices on the tract will be minimized;
 - (3) The amount of forest land used to site the dwelling or other structure, access road, and service corridor is minimized;
 - (4) Any access road or service corridor in excess of 500 feet in length is demonstrated by the applicant to be necessary due to physical limitations unique to the property

and is the minimum length required; and

- (5) The risks associated with wildfire are minimized. Provisions for reducing such risk shall include:
- (a) The proposed dwelling will be located upon a tract within a fire protection district or the dwelling shall be provided with residential fire protection by contract;
 - (b) Access for a pumping fire truck to within 15 feet of any perennial water source on the lot. The access shall meet the driveway standards of MCC .2114(D) with permanent signs posted along the access route to indicate the location of the emergency water source;
 - (c) Maintenance of a primary and a secondary fire safety zone on the subject tract.
 - (i) A primary fire safety zone is a fire break extending a minimum of 30 feet in all directions around a dwelling or structure. Trees within this safety zone shall be spaced with greater than 15 feet between the crowns. The trees shall also be pruned to remove low branches within 8 feet of the ground as the maturity of the tree and accepted silviculture practices may allow. All other vegetation should be kept less than 2 feet in height.
 - (ii) On lands with 10 percent or greater slope the primary fire safety zone shall be extended down the slope from a dwelling or structure as follows:

Percent Slope	Distance In Feet
Less than 10	Not required
Less than 20	50
Less than 25	75
Less than 40	100
 - (iii) A secondary fire safety zone is a fire break extending a minimum of 100 feet in all directions around the primary safety zone. The goal of this safety zone is to reduce fuels so that the overall intensity of any wildfire is lessened. Vegetation should be pruned and spaced so that fire will not spread between crowns of trees. Small trees and brush growing underneath larger trees should be removed to prevent the spread of fire up into the crowns of the larger trees. Assistance with planning forestry practices which meet these objectives may be obtained from the State of Oregon Department of Forestry or the local Rural Fire Protection District. The secondary fire safety zone required for any dwelling or structure may be reduced under the provisions of MCC 11.ES.2098(D) and .2115.
 - (iv) No requirement in (i), (ii), or (iii) above may restrict or contradict a forest management plan approved by the State of Oregon Department of Forestry pursuant to the State Forest Practice Rules; and

- (v) Maintenance of a primary and a secondary fire safety zone is required only to the extent possible within the area of an approved yard (setback to property line).

(d) The building site must have a slope less than 40 percent.

(B) The dwelling or structure shall:

- (1) Comply with the standards of the applicable building code or as prescribed in ORS 446.002 through 446.200 relating to mobile homes;
- (2) If a mobile home, have a minimum floor area of 600 square feet and be attached to a foundation for which a building permit has been obtained;
- (3)
- (4) Have a fire retardant roof; and
- (5) Have a spark arrester on each chimney.

(C) The applicant shall provide evidence that the domestic water supply is from a source authorized in accordance with the Department of Water Resources Oregon Administrative Rules for the appropriation of ground water (OAR 690, Division 10) or surface water (OAR 690, Division 20) and not from a Class 11 stream as defined in the Forest Practices Rules.

- (1) If the water supply is unavailable from public sources, or sources located entirely on the property, the applicant shall provide evidence that a legal easement has been obtained permitting domestic water lines to cross the properties of affected owners.

(2) Evidence of a domestic water supply means:

- (a) Verification from a water purveyor that the use described in the application will be served by the purveyor under the purveyor's rights to appropriate water; or
- (b) A water use permit issued by the Water Resources Department for the use described in the application; or
- (c) Verification from the Water Resources Department that a water use permit is not required for the use described in the application. If the proposed water supply is from a well and is exempt from permitting requirements under ORS 537.545, the applicant shall submit the well constructor's report to the county upon completion of the well.

(D) A private road (including approved easements) accessing two or more dwellings, or a driveway accessing a single dwelling, shall be designed, built, and maintained to:

- (1) Support a minimum gross vehicle weight (GVW) of 52,000 lbs. Written verification

of compliance with the 52,000 lb. GVW standard from an Oregon Professional Engineer shall be provided for all bridges or culverts;

- (2) Provide an all-weather surface of at least 20 feet in width for a private road and 12 feet in width for a driveway;
- (3) Provide minimum curve radii of 48 feet or greater;
- (4) Provide an unobstructed vertical clearance of at least 13 feet 6 inches;
- (5) Provide grades not exceeding 8 percent, with a maximum of 12 percent on short segments, except as provided below:
 - (a) Rural Fire Protection District No. 14 requires approval from the Fire Chief for grades exceeding 6 percent;
 - (b) The maximum grade may be exceeded upon written approval from the fire protection service provider having responsibility;
- (6) Provide a turnaround with a radius of 48 feet or greater at the end of any access exceeding 150 feet in length;
- (7) Provide for the safe and convenient passage of vehicles by the placement of:
 - (a) Additional turnarounds at a maximum spacing of 500 feet along a private road;
or
 - (b) Turnouts measuring 20 feet by 40 feet along a driveway in excess of 200 feet in length at a maximum spacing of 1/2 the driveway length or 400 feet whichever is less.

11.ES.2115 Exceptions to Secondary Fire Safety Zones and Forest Practices Setbacks

- (A) The secondary fire safety zone and forest practices tract setbacks for dwellings and structures may be reduced pursuant to the provisions of .2115(B) when:
- (1) The tract on which the dwelling or structure is proposed has an average lot width or depth of 330 feet or less, or
 - (2) The dwelling or structure is proposed to be located within 130 feet of the centerline of a public or private road serving two or more properties; or
 - (3) The proposed dwelling or structure is proposed to be clustered with a legally existing dwelling or structure as allowed under MCC .2098(D).
- (B) Exceptions to secondary fire safety zones and forest practices setbacks shall only be granted upon satisfaction of the following standards:

- (1) If the proposed secondary fire safety zone is between 50 and 100 feet, the dwelling or structure shall be constructed in accordance with the International Fire Code Institute Urban-Wildland Interface Code Section 505 Class 2 Ignition Resistant Construction as adopted August, 1996, or as later amended, or
- (2) If the proposed secondary fire safety zone is less than fifty feet, the dwelling or structure shall be constructed in accordance with the International Fire Code Institute Urban-Wildland Interface Code Section 504 Class 1 Ignition Resistant Construction as adopted August, 1996, or as later amended, and
- (3) There shall be no combustible fences within 12 feet of the exterior surface of the dwelling or structure; and
- (4) A dwelling shall have a central station monitored alarm system if the secondary fire safety zone equivalents of MCC .2115(B)(1) are utilized, or
- (5) A dwelling shall have a central station monitored 13D sprinkler system if the secondary fire safety zone equivalents of MCC .2115(B)(2) are utilized. Exception: Expansions of existing single family dwellings as allowed by MCC .2088(D) shall not be required to meet this standard, but shall satisfy the standard of MCC .2074(C)(4) above.
- (6) All accessory structures within the fire safety zone setbacks required by MCC .2114, and all accessory structures within 50 of a dwelling, shall have a central monitored alarm system.
- (7) All accessory structures within 50 of a building:
 - (a) Have a central monitored alarm system;
 - (b) Have exterior walls constructed with materials approved for a minimum of one-hour-rated fire-resistive construction, heavy timber, log wall construction or constructed with noncombustible materials on the exterior side.
- (8) When a detached accessory structure is proposed to be located so that the structure or any portion thereof projects over a descending slope surface greater than 10 percent, the area below the structure shall have all underfloor areas enclosed to within 6 inches of the ground, with exterior wall construction in accordance with Section 504.5 of the International Fire Code Institute Urban-Wildland Interface Code Class 1 Ignition Resistant Construction as adopted August, 1996, or as later amended, or underfloor protection in accordance with Section 504.6 of that same publication.

Exception: The enclosure may be omitted where the underside of all exposed floors and all exposed structural columns, beams and supporting walls are protected as required for exterior one-hour-rated fire-resistive construction or heavy-timber construction.

The purposes of the Commercial Forest Use District are to conserve and protect designated lands for continued commercial growing and harvesting of timber and the production of wood fiber and other forest uses; to conserve and protect watersheds, wildlife habitats and other forest associated uses; to protect scenic values; to provide for agricultural uses; to provide for recreational opportunities and other uses which are compatible with forest use; implement Comprehensive Framework Plan Policy 11, Commercial Forest Land, the Commercial Forest Use policies of the East of Sandy River Rural Area Plan; and to minimize potential hazards or damage from fire, pollution, erosion or urban development.

11.ES.2044 Area Affected

MCC .2042 through .2074~~5~~ shall apply to those lands designated CFU-~~4~~ on the Multnomah County Zoning Map.

11.ES.2045 Definitions

As used in MCC .2042 through .2074~~5~~, unless otherwise noted, the following words and their derivations shall have the following meanings:

- (A) *Auxiliary* - For the purposes of MCC .2048(A)(2) to (3), the use or alteration of a structure or land which provides temporary help, or is directly associated with the conduct of a particular forest practice. An auxiliary structure shall be located on site, be temporary in nature, and be designed not to remain for the entire growth cycle of the forest from planting to harvesting. An auxiliary use shall be removed when the particular forest practice for which it was approved is concluded.
- (B) *Campground* - An area devoted to overnight temporary use for vacation, recreational or emergency purposes, but not for residential purposes. A camping site may be occupied by a tent, travel trailer or recreational vehicle. A campground shall not include intensively developed recreational uses such as swimming pools, tennis courts, retail stores or gas stations.
- (C) *Commercial Tree Species* - Trees recognized under rules adopted under ORS 527.715 (1996) for commercial production.
- (D) *Cubic Foot Per Acre* - The average annual increase in cubic foot volume of wood fiber per acre for fully stocked stands at the culmination of mean annual increment as reported by the USDA Soil Conservation Service. Where SCS data are not available or are shown to be inaccurate, an alternative method for determining productivity may be used. An alternative method must provide equivalent data and be approved by the Department of Forestry.
- (E) *Cubic Foot Per Tract Per Year* - The average annual increase in cubic foot volume of wood fiber per tract for fully stocked stands at the culmination of mean annual increment as reported by the USDA Soil Conservation Service. Where SCS data are not available or are shown to be inaccurate, an alternative method for determining produc-

tivity may be used. An alternative method must provide equivalent data and be approved by the Department of Forestry.

(F) *Date of Creation and Existence* - When a lot, parcel or tract is reconfigured pursuant to applicable law after November 4, 1993, the effect of which is to qualify a lot of record pursuant to MCC .2062 or tract for the siting of a dwelling, the date of the reconfiguration is the date of creation or existence. Reconfigured means any change in the boundary of the lot of record or tract.

(G) *Forest Operation* - Any commercial activity relating to the growing or harvesting of any forest tree species as defined in ORS 527.620 (6) (1996).

(H) *Heritage Tract* - A tract of land that was acquired by the present owner:

(1) Prior to January 1, 1985; or

(2) By devise or by intestate succession by an antecedent of the person who acquired the lot or parcel prior to January 1, 1985.

(3) For purposes of this definition, "antecedent" includes the wife, husband, son, daughter, mother, father, brother, brother-in-law, sister, sister-in-law, son-in-law, daughter-in-law, mother-in-law, father-in-law, aunt, uncle, niece, nephew, stepparent, stepchild, grandparent or grandchild of the owner or a business entity owned by any one or combination of these family members.

(I) *Tract* - One or more contiguous Lots of Record, pursuant to MCC .2062, in the same ownership. A tract shall not be considered to consist of less than the required acreage because it is crossed by a public road or waterway. Lots that are contiguous with a common boundary of only a single point are not a tract.

11.ES.2046 Uses

No building, structure or land shall be used and no building or structure shall be hereafter erected, altered or enlarged in this district except for the uses listed in MCC .2048 through .2056.

11.ES.2048 Uses Permitted Outright

(A) The following uses pursuant to the Forest Practices Act and Statewide Planning Goal 4:

(1) Forest operations or forest practices including, but not limited to, reforestation of forest land, road construction and maintenance, harvesting of a forest tree species, application of chemicals, and disposal of slash;

(2) Temporary on site structures which are auxiliary to and used during the term of a particular forest operation; or

(3) Physical alterations to the land auxiliary to forest practices including, but not limited

to, those for purposes of exploration, mining, commercial gravel extraction and processing, landfills, dams, reservoirs, road construction or recreational facilities;

- (B) A temporary portable facility for the primary processing of forest products;
- (C) Farm use, as defined in ORS 215.203;
- (D) Alteration, maintenance, or expansion of an existing lawfully established single family dwelling that subject to the following:
 - (1) ~~Has intact exterior walls and roof structures;~~ The existing dwelling
 - (a) Has intact exterior walls and roof structures;
 - (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Has interior wiring for interior lights; and
 - (d) Has a heating system.
 - (2) ~~Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;~~ Satisfies the dimensional standards of MCC .2058; and
 - (3) ~~Has interior wiring for interior lights; and~~ Satisfies the development standards of MCC .2074(A)(5) and (B) if an expansion that exceeds 400 square feet of ground coverage.
 - (4) ~~Has a heating system.~~
- (E) Replacement of an existing lawfully established single family dwelling on the same lot, subject to the following:
 - (1) The replacement dwelling will be located within 200 feet of the existing dwelling; and
 - (2) The existing dwelling:
 - (a) Has intact exterior walls and roof structures;
 - (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Has interior wiring for interior lights;
 - (d) Has a heating system; ~~and~~

- (e) Is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling.

(3) The replacement dwelling shall satisfy the dimensional standards of MCC .2058 and the development standards of MCC .2074.

- (F) Uses to conserve soil, air and water quality and to provide for wildlife and fisheries resources, including a public or private wildlife and fisheries resources conservation area;
- (G) An uninhabitable structure accessory to fish and wildlife enhancement;
- (H) A caretaker residence for a public park or a fish hatchery;
- (I) Local distribution lines (e.g., electric, telephone, natural gas, etc.) and accessory equipment (e.g., electric distribution transformers, poles, meter cabinets, terminal boxes, pedestals), or equipment which provides service hookups, including water service hookups;
- (J) Climbing and passing lanes within the right of way existing as of July 1, 1987;
- (K) Reconstruction or modification of public roads and highways, not including the addition of vehicular travel lanes, where no removal or displacement of buildings will occur, or no new land parcels result;
- (L) Temporary public road and highway detours that will be abandoned and restored to original condition or use at such time as no longer needed;
- (M) Minor betterment of existing public roads and highway related facilities such as maintenance yards, weigh stations and rest areas, within a right-of-way existing as of July 1, 1987, and contiguous public-owned property utilized to support the operation and maintenance of public roads and highways;
- (N) A lookout tower for forest fire protection;
- (O) A water intake facility, canal and distribution lines for farm irrigation and ponds;
- (P) A temporary forest labor camp;
- (Q) Exploration for mineral and aggregate resources as defined in ORS Chapter 517;
- (R) Exploration for geothermal resources;
- (S) A site for the disposal of solid waste that has been ordered to be established by the Environmental Quality Commission under ORS 459.049, together with equipment, facilities or buildings necessary for its operation.

11.ES.2049 Uses Permitted Under Prescribed Conditions

(A) Replacement of an existing lawfully established single family dwelling on the same lot more than 200 feet from the existing dwelling, subject to the following:

(1) The existing dwelling:

- (a) Has intact exterior walls and roof structures;
- (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
- (c) Has interior wiring for interior lights;
- (d) Has a heating system; and
- (e) Is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling;

(2) The **location of the** replacement dwelling **shall satisfy the dimensional standards of MCC .2058** ~~location meets and~~ the development standards of MCC .2074.

(B) Restoration or replacement of a lawfully established single family dwelling on the same lot when the restoration or replacement is made necessary by fire, other casualty or natural disaster, subject to the following:

- (1) Restoration or replacement shall be commenced within one year from the occurrence of the fire, casualty or natural disaster; and
- (2) A replacement dwelling located more than 200 feet from the prior dwelling location shall ~~be subject to~~ **satisfy the dimensional standards of MCC .2058 and** the development standards of MCC .2074.
- (3) The existing dwelling at the time of the fire, casualty, or natural disaster:
 - (a) Had intact exterior Walls and roof structures;
 - (b) Had indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Had interior wiring for interior lights; and
 - (d) Had a heating system.

11.ES.2050 Conditional Uses

The following uses may be permitted when found by the approval authority to satisfy the applicable standards of this Chapter:

(A) A Large Acreage Dwelling pursuant to the provisions of MCC.2051, .2053(B) and .2074.

(B) A Template Dwelling pursuant to the provisions of MCC .2052(A), .2053(B) and .2074.

(C) A Heritage Tract Dwelling pursuant to the provisions of MCC .2052(B), .2053(B) and .2074.

(D) The following Community Service Uses pursuant to the provisions of MCC .2053, .2074, .7005 through .7015, and .7035 through .7072.

(1) Campground.

(2) Cemetery.

(3) Fire station for rural and forest fire protection.

(4) Aid to navigation and aviation.

(5) Water intake facility, related treatment facility, pumping station, and distribution line.

(6) Reservoir and water impoundment.

(7) New distribution line (e.g., gas, oil, geothermal) with a right-of-way 50 feet or less in width or new electric transmission line with a right-of-way width of up to 100 feet as specified in ORS 772.210.

(8) Forest management research and experimentation facility as defined by ORS 526.215.

(9) Park, including a public or private wildlife and fisheries resources conservation area with accessory structures for educational or instructional use.

(10) Utility facility for the purpose of generating power provided the facility not preclude more than 10 acres from use as a commercial forest operation unless an exception is taken pursuant to OAR 660, Division 4.

(11) Radio, microwave, and television transmission towers subject to the definitions, restrictions and standards in MCC .7020(15) and .7035 through .7041.

(12) Refuse dump or sanitary landfill for which the Department of Environmental Quality has granted a permit under ORS 459.245, together with equipment, facilities or buildings necessary for its operation.

(13) Regional Sanitary Landfill for which the Department of Environmental Quality has granted a permit under ORS 459.245, together with equipment, facilities or buildings

necessary for its operation subject to the definitions, restrictions and standards in MCC .7045 through .7072.

(14) Private hunting and fishing operation without any lodging accommodations.

(15) Private seasonal accommodations for a fee hunting operation or fishing, provided:

- (a) Accommodations are limited to no more than 15 guest rooms as that term is defined in the Oregon Structural Speciality Code;
- (b) Only minor incidental and accessory retail sales are permitted;
- (c) Accommodations are occupied temporarily for the purpose of hunting during game bird and big game hunting seasons or fishing during fishing seasons authorized by the Oregon Fish and Wildlife Commission; and
- (d) Accommodations for fishing must be located within 1/4 mile of fish bearing Class I waters.

(16) Mining, processing and production of geothermal resources.

~~(DE)~~ The following uses pursuant to the provisions of MCC .2053, .2074, .7105 through .7120, .7125 through .7135, .7305 through .7335, and .7605 through .7640.

- (1) Mining and processing of aggregate and other mineral or subsurface resources as defined in ORS Chapter 517;
- (2) Permanent facility for the primary processing of forest products;
- (3) Permanent logging equipment repair and storage;
- (4) Log scaling and weigh stations;
- (5) Construction of additional passing and travel lanes requiring the acquisition of right of way but not resulting in the creation of new land parcels;
- (6) Reconstruction or modification of public roads and highways involving the removal or displacement of buildings but not resulting in the creation of new land parcels;
- (7) Improvement of public roads and highway related facilities, such as maintenance yards,

weigh stations and rest areas, where additional property or right of way is required but not resulting in the creation of new land parcels; and

- (8) Expansion of aircraft landing areas auxiliary to forestry practices, notwithstanding the provisions of MCC .6050 through .6058.

(F) Type B home occupation pursuant to MCC 11.15.7455 through .7465 and provided:

- (1) That no sale of merchandise is made from the premise; and
- (2) That noise, odor, smoke, gases, fallout, vibration, heat or glare resulting from the activity is not detectable at any property line.

11.ES.2051 Large Acreage Dwelling

A large acreage dwelling may be sited on a tract, subject to the following:

- (A) The lot or lots in the tract meet(s) the lot of record standards of MCC .2062(A) and (B);
- (B) ~~The tract contains at least 160 contiguous acres in one ownership zoned for forest use~~
property consists of:
 - (a) A single tract of at least 160 contiguous acres in one ownership within Multnomah County and all zoned for forest use; or,
 - (b) Two or more tracts of at least 200 combined acres in one ownership that are not contiguous, but are in Multnomah County or adjacent counties, and all zoned for forest use.;
- (C) There is no other dwelling on the tract and no other dwellings are allowed on other lots (or parcels) that make up the tract,
- (D) The dwelling will be located outside a big game winter habitat area as defined by the Oregon Department of Fish and Wildlife, or that agency has certified that the impacts of the additional dwelling, considered with approvals of other dwellings in the area since acknowledgment of the Comprehensive Plan in 1980, will be acceptable.
- (E) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices;
- (F) Proof of a long-term road access use permit or agreement shall be provided if road access to the dwelling is by a road owned and maintained by a private party or by the Oregon Department of Forestry, the Bureau of Land Management, or the United States Forest Service. The road use permit may require the applicant to agree to accept responsibility for road maintenance;
- (G) A condition of approval requires the owner of the tract to plant a sufficient number of trees on the tract to demonstrate that the tract is reasonably expected to meet Department of Forestry stocking requirements at the time specified in Department of Forestry administrative rules, provided, however, that:

- (1) The planning department shall notify the county assessor of the above condition at the time the dwelling is approved;
 - (2) The property owner shall submit a stocking survey report to the county assessor and the assessor will verify that the minimum stocking requirements have been met by the time required by Department of Forestry rules. The assessor will inform the Department of Forestry in cases where the property owner has not submitted a stocking survey report or where the survey report indicates that minimum stocking requirements have not been met;
 - (3) Upon notification by the assessor the Department of Forestry will determine whether the tract meets minimum stocking requirements of the Forest Practices Act. If the department determines that the tract does not meet those requirements, the department will notify the owner and the assessor that the land is not being managed as forest land. The assessor will then remove the forest land designation pursuant to ORS 321.359 and impose the additional tax pursuant to ORS 321.372;
- (H) Evidence is provided, prior to the issuance of a building permit, that the covenants, conditions and restrictions form adopted as "Exhibit A" to the Oregon Administrative Rules (OAR), Chapter 660, Division 6 (December, 1995) has been recorded with the county Division of Records;
- (1) The covenants, conditions and restrictions as specified in "Exhibit A" above shall specify that it is not lawful to use the acreage of the subject tract to qualify another tract for the siting of a dwelling;
 - (2) The covenants, conditions and restrictions as specified in "Exhibit A" are irrevocable, unless a statement of release is signed by an authorized representative of Multnomah County and any other county where the property subject to the covenants, conditions and restrictions is located;
 - (3) Enforcement of the covenants, conditions and restrictions shall be as specified in OAR 660-06-027 (December, 1995).

11.ES.2052 Template and Heritage Tract Dwellings

(A) A template dwelling may be sited on a tract, subject to the following:

- (1) The lot or lots in the tract shall meet the lot of record standards of MCC .2062(A) or ~~(E)~~, and (B) and have been lawfully created prior to January 25, 1990;
- (2) The tract shall be of sufficient size to accommodate siting the dwelling in accordance with MCC .2074 with minimum yards of 60 feet to the centerline of any adjacent ~~County Maintained~~ **public or private road serving two or more properties** and ~~200~~ **130** feet to all other property lines. ~~Variance~~ **Exceptions** to this standard shall be pursuant to MCC ~~.8505 through .8525~~ **.2075**, as applicable;

(3) The tract shall meet the following standards:

- (a) The tract shall be composed primarily of soils which are capable of producing 0 to 49 cubic feet of Douglas Fir timber per acre per year (cf/ac/yr); and
 - (i) The lot upon which the dwelling is proposed to be sited and at least all or part of 3 other lawfully created lots existed on January 1, 1993 within a 160-acre square when centered on the center of the subject tract parallel and perpendicular to section lines; and
 - (ii) At least three dwellings lawfully existed on January 1, 1993 within the 160-acre square, or
- (b) The tract shall be composed primarily of soils which are capable of producing 50 to 85 cf/ac/yr of Douglas Fir timber; and
 - (i) The lot upon which the dwelling is proposed to be sited and at least all or part of 7 other lawfully created lots existed on January 1, 1993 within a 160-acre square when centered on the center of the subject tract parallel and perpendicular to section lines; and
 - (ii) At least three dwellings lawfully existed on January 1, 1993 within the 160-acre square, or
- (c) The tract shall be composed primarily of soils which are capable of producing above 85 cf/ac/yr of Douglas Fir timber; and
 - (i) The lot upon which the dwelling is proposed to be sited and at least all or part of 11 other lawfully created lots existed on January 1, 1993 within a 160-acre square when centered on the center of the subject tract parallel and perpendicular to section lines; and
 - (ii) At least five dwellings lawfully existed on January 1, 1993 within the 160-acre square.
- (d) Lots and dwellings within urban growth boundaries shall not be counted to satisfy (a) through (c) above.
- (e) There is no other dwelling on the tract,
- (f) No other dwellings are allowed on other lots (or parcels) that make up the tract;
- (g) Except as provided for a replacement dwelling, all lots (or parcels) that are part of the tract shall be precluded from all future rights to site a dwelling; and
- (h) No lot (or parcel) that is part of the tract may be used to qualify another tract for the siting of a dwelling;

- (4) The dwelling will be located outside a big game winter habitat area as defined by the Oregon Department of Fish and Wildlife, or that agency has certified that the impacts of the additional dwelling, considered with approvals of other dwellings in the area since acknowledgment of the Comprehensive Plan in 1980, will be acceptable.
- (5) Proof of a long-term road access use permit or agreement shall be provided if road access to the dwelling is by a road owned and maintained by a private party or by the Oregon Department of Forestry, the Bureau of Land Management, or the United States Forest Service. The road use permit may require the applicant to agree to accept responsibility for road maintenance;
- (6) A condition of approval requires the owner of the tract to plant a sufficient number of trees on the tract to demonstrate that the tract is reasonably expected to meet Department of Forestry stocking requirements at the time specified in Department of Forestry administrative rules, provided, however, that:
 - (a) The planning department shall notify the county assessor of the above condition at the time the dwelling is approved;
 - (b) The property owner shall submit a stocking survey report to the county assessor and the assessor will verify that the minimum stocking requirements have been met by the time required by Department of Forestry rules. The assessor will inform the Department of Forestry in cases where the property owner has not submitted a stocking survey report or where the survey report indicates that minimum stocking requirements have not been met;
 - (c) Upon notification by the assessor the Department of Forestry will determine whether the tract meets minimum stocking requirements of the Forest Practices Act. If the department determines that the tract does not meet those requirements, the department will notify the owner and the assessor that the land is not being managed as forest land. The assessor will then remove the forest land designation pursuant to ORS 321.359 and impose the additional tax pursuant to ORS 321.372;
- (7) The dwelling meets the applicable development standards of MCC .2074;
- (8) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices;
- (9) Evidence is provided, prior to the issuance of a building permit, that the covenants, conditions and restrictions form adopted as "Exhibit A" to the Oregon Administrative Rules (OAR), Chapter 660, Division 6 (December, 1995), or a similar form approved by the Planning Director, has been recorded with the county Division of Records;

- (a) The covenants, conditions and restrictions shall specify that:
 - (i) All lots (or parcels) that are part of the tract shall be precluded from all future rights to site a dwelling; and
 - (ii) No lot (or parcel) that is part of the tract may be used to qualify another tract for the siting of a dwelling;
- (b) The covenants, conditions and restrictions are irrevocable, unless a statement of release is signed by an authorized representative of Multnomah County. That release may be given if the tract is no longer subject to protection under Statewide Planning Goals for forest or agricultural lands;
- (c) Enforcement of the covenants, conditions and restrictions shall be as specified in OAR 660-06-027 (December, 1995).

(B) A heritage tract dwelling may be sited, subject to the following:

(1) On a tract:

- (a) That is not developed with a single family residence, and**
- (b) That is not capable of producing 5,000 cubic feet per year of commercial tree species based on soil type, and**
- (c) That is located within 1,500 feet of a dedicated public right-of-way.**
 - (i) The public right-of-way shall be maintained to the standards set forth in the County Right-of-Way Access Permit, and**
 - (ii) The public right-of-way shall not be a U.S. Forest Service road or Bureau of Land Management road.**
- (d) For which deeds or other instruments creating the lots or parcels were recorded with the Department of General Services, or were in recordable form prior to January 1, 1985; and**
- (e) That is comprised of lots or parcels that were lawfully created; and**
- (f) That was acquired by the present owner:**
 - (i) Prior to January 1, 1985; or**
 - (ii) By devise or by intestate succession by an antecedent of the person who acquired the lot or parcel prior to January 1, 1985.**
 - (iii) For purposes of this subsection, "antecedent" includes the wife, husband, son, daughter, mother, father, brother, brother-in-law, sister, sister-**

in-law, son-in-law, daughter-in-law, mother-in-law, father-in-law, aunt, uncle, niece, nephew, stepparent, stepchild, grandparent or grandchild of the owner or a business entity owned by any one or combination of these family members.

(2) When the lot or parcel on which the dwelling will be sited lies within an area designated in an acknowledged comprehensive plan as habitat of big game, the siting of the dwelling shall be consistent with the limitations on density upon which the acknowledged comprehensive plan and land use regulations intended to protect the habitat are based.

(3) When the tract on which the dwelling will be sited consists of more than one lot or parcel, the remaining lots or parcels shall be consolidated into a single lot or parcel prior to the issuance of any development permits.

(4) Prior to the issuance of any development permits the owner of the tract shall plant a sufficient number of trees on the tract to demonstrate that the tract is reasonably expected to meet Department of Forestry stocking requirements at the time specified in Department of Forestry administrative rules, provided, however, that:

(a) The Transportation and Land Use Planning Department shall notify the County Assessor of the above condition at the time the dwelling is approved;

(b) The property owner shall submit a stocking survey report to the County Assessor and the Assessor will verify that the minimum stocking requirements have been met by the time required by Department of Forestry rules. The Assessor will inform the Department of Forestry in cases where the property owner has not submitted a stocking survey report or where the survey report indicates that minimum stocking requirements have not been met;

(c) Upon notification by the Assessor, the Department of Forestry will determine whether the tract meets minimum stocking requirements of the Forest Practices Act. If the Department of Forestry determines that the tract does not meet those requirements, it will notify the owner and the Assessor that the land is not being managed as forest land. The Assessor will then remove the forest land designation pursuant to ORS 321.359 and impose the additional tax pursuant to ORS 321.372;

(5) The dwelling meets the applicable development standards of MCC .2074.

11.ES.2053 Use Compatibility Standards

(A) Specified uses of MCC.2050(~~CD~~), ~~and (DE)~~, ~~and (F)~~, .2054(C), and .2056 may be allowed upon a finding that:

(A) The use will:

- (1) Not force a significant change in, or significantly increase the cost of, accepted forestry or farming practices on surrounding forest or agricultural lands;
- (2) Not significantly increase fire hazard, or significantly increase fire suppression costs, or significantly increase risks to fire suppression personnel; and
- (3) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices.

(B) Single family dwellings as specified in MCC .2050 (A), (B) and (C) may be allowed upon a finding that they will not significantly impact open space, public facilities, wildlife habitat, and rural community character.

11.ES.2054 Accessory Uses

The following structures or uses may be authorized in this district provided they are customarily accessory or incidental to a permitted use:

- (A) Signs, pursuant to the provisions of MCC 11.15.7902-.7982;
- (B) Off-street parking and loading as required by MCC .6100 through .6148;
- (C) Type A home occupations pursuant to the definition and restrictions of MCC .0010 and .2053. Home occupations as defined by MCC .0010 do not allow the level of activity defined in ORS 215.448; and
- (D) Other structures or uses determined by the Planning Director to be customarily accessory or incidental to any use permitted or approved in this district.

11.ES.2056 Temporary Uses

- (A) A mobile home, in conjunction with an existing dwelling, upon obtaining an annual Temporary Health Hardship Permit pursuant to MCC .2053 and .8710.
- (B) An asphalt and concrete batch plant accessory to a specific highway project pursuant to MCC .2053.
- (C) A mobile home for a period not to exceed two years when in conjunction with the construction or reconstruction of a residence allowed under MCC .2048(D) or (E), .2049(B), or .2050(A), (B) or (C) provided that the mobile home is removed, demolished or converted to an allowable nonresidential use which satisfies all applicable dimensional and locational standards within three months of the completion of the dwelling.

11.ES.2058 Dimensional Requirements

- (A) Except as provided in MCC .2060, .2061, .2062, and .2064, the minimum lot size shall be 80 acres.
- (B) That portion of a street which would accrue to an adjacent lot if the street were vacated shall be included in calculating the size of such lot.
- (C) Minimum Forest Practices Setback Yard Dimensions From Tract Boundary— Feet;

Frontage on County Main- tained- Road Frontage	Other Front	Side	Rear
60 from <u>centerline</u> <u>of road from</u> <u>which access</u> <u>is gained</u>	200 <u>130</u>	200 <u>130</u>	200 <u>130</u>

Maximum Structure Height - 35 feet

Minimum Front Lot Line Length - 50 feet.

~~These Forest practices setback yard dimensions and height limits shall not be applied to the extent they would have the effect of prohibiting a use permitted outright. Variances~~ Exceptions to dimensional standards forest practices setback dimensions shall be pursuant to MCC .8505 through .8525 11.15.2075, as applicable, but in no case shall they be reduced below the minimum primary fire safety zone required by MCC 11.15.2074(A)(5)(c)(ii).

- (D) ~~To allow for clustering of dwellings and potential sharing of access, a minimum yard requirement may be decreased to 30 feet if there is a dwelling on an adjacent lot within a distance of 100 feet of the new dwelling.~~
- (E) The minimum forest practices setback yard requirement shall be increased where the yard abuts a street having insufficient right-of-way width to serve the area. The Planning Commission shall determine the necessary right-of-way widths and additional yard requirements not otherwise established by ordinance.
- (F) Structures such as barns, silos, windmills, antennae, chimneys, or similar structures may exceed the height requirements.
- (G) Yards for the alteration, replacement or restoration of dwellings under MCC .2048(D), .2048(E) and .2049 (B) need not satisfy the development standards of MCC .2074 if originally legally established to a lesser standard than that required by MCC .2074, but in no case shall they be less than those originally established.

(H) Agricultural buildings, as specified in ORS 455.315(2) and allowed under MCC .2048(C), may have minimum side and rear yard setbacks of 30 feet, but in no case shall any setback be less than the minimum primary fire safety zone required by MCC .2074(A)(5)(c)(ii).

11.ES.2060 Lots of Exception

The Planning Director may grant an exception to permit the creation of a lot of less than the minimum specified in MCC .2058(A) subject to the following:

- (A) The Lot of Record to be divided exceeds the area requirements of MCC .2058(A);
- (B) The Lot of Exception will contain a dwelling which existed prior to January 25, 1990;
- (C) The Lot of Exception will be no larger than 5 acres;
- (D) The division will create no more than one lot which is less than the minimum area required in MCC.2058(A);
- (E) The division complies with the dimensional requirements of MCC .2058 (C) through (F); and
- (F) The parcel not containing the dwelling is not entitled to a dwelling.
 - (1) A condition of approval shall require that covenants, conditions and restrictions stating that requirement shall be recorded with the county Division of Records.
 - (2) The covenants, conditions and restrictions are irrevocable, unless a statement of release is signed by an authorized representative of Multnomah County. That release may be given if the parcel is no longer subject to protection under Statewide Planning Goals for forest or agricultural lands.

11.ES.2061 Lot Line Adjustment

- (A) The Planning Director may approve an adjustment of the common lot line between contiguous Lots of Record based on a finding that:
 - (1) The permitted number of dwellings will not thereby be increased above that otherwise allowed in this district;
 - (2) The resulting lot configuration is at least as appropriate for the continuation of the existing commercial forest practices in the area as the lot configuration prior to adjustment;
 - (3) The new lot line is in compliance with the dimensional requirements of MCC .2058 (C) through (E); and

- (4) Neither of the properties is developed with a dwelling approved under the provisions for a mobile home on a Health Hardship, or a dwelling for the housing of help required to carry out a farm or forest use.

11.ES.2062 Lot of Record

(A) For the purposes of this district, a Lot of Record is

(1) A parcel of land:

- (a) For which a deed or other instrument creating the parcel was recorded with the Department of General Services, or was in recordable form prior to August 14, 1980;
- (b) Which satisfied all applicable laws when the parcel was created; and
- (c) Which satisfies the minimum lot size requirements of MCC .2058, or

(2) A parcel of land:

- (a) For which a deed or other instrument creating the parcel was recorded with the Department of General Services, or was in recordable form prior to February 20, 1990;
- (b) Which satisfied all applicable laws when the parcel was created;
- (c) Does not meet the minimum lot size requirements of MCC .2058; and
- (d) Which is not contiguous to another substandard parcel or parcels under the same ownership, or

(3) A group of contiguous parcels of land:

- (a) For which deeds or other instruments creating the parcels were recorded with the Department of General Services, or were in recordable form prior to February 20, 1990;
- (b) Which satisfied all applicable laws when the parcels were created;
- (c) Which individually do not meet the minimum lot size requirements of MCC .2058, but, when considered in combination, comply as nearly as possible with a minimum lot size of nineteen acres, without creating any new lot line; and
- (d) Which are held under the same ownership.

(B) For the purposes of this subsection:

- (1) Contiguous refers to parcels of land which have any common boundary, excepting a

single point, and shall include, but not be limited to, parcels separated only by an alley, street or other right-of-way;

(2) Substandard Parcel refers to a parcel which does not satisfy the minimum lot size requirements of MCC .2058; and

(3) Same Ownership refers to parcels in which greater than possessory interests are held by the same person or persons, spouse, minor age child, single partnership or business entity, separately or in tenancy in common.

(C) A Lot of Record which has less than the front lot line minimums required may be occupied by any permitted or approved use when in compliance with the other requirements of this district.

(D) A Lot of Record may be comprised of a separate parcel, containing an area less than that required by MCC .2058(A), created solely for the purposes of financing a dwelling. Such a parcel shall be considered a Mortgage Lot, subject to the following:

(1) A Mortgage Lot may be created without review providing the remainder of the Lot of Record is not developed with a residence.

(2) The remainder of the Lot of Record shall be ineligible for a permit for a dwelling.

(3) A Mortgage Lot shall not be conveyed as a lot separate from the tract out of which it was created.

(4) The tax roll accounts of the Mortgage Lot and parent lot shall be consolidated into one account when title to both parcels is secured.

(E) Dis-aggregation of Lots of Record existing on or before (effective date of ordinance)

(1) A Lot of Record may be dis-aggregated for consideration of a new dwelling under MCC .2052 if:

(a) It consists of two legally created, aggregated lots or parcels and:

(i) The dis-aggregation occurs along existing lot or parcel lines without creating any new lots or parcels;

(ii) One of the lots or parcels is currently developed with a legally established dwelling;

(iii) The lot or parcel on which application will be made for the new dwelling is less than 19 acres; and

(iv) The lots or parcels constituting the Lot of Record were owned by the current owner prior to January 1, 1985.

(b) It consists of three or more lots or parcels and:

(i) Only one lot of less than 19 acres shall be dis-aggregated;

(ii) The remaining lots or parcels shall be combined into a single lot; and

(iii) The dis-aggregation occurs along existing lot or parcel lines without creating any new lots or parcels;

(iv) One of the lots or parcels is currently developed with a legally established dwelling;

(v) The lot or parcel on which application will be made for the new dwelling is less than 19 acres; and

(vi) The lots or parcels constituting the Lot of Record were owned by the current owner prior to January 1, 1985.

(2) A property that was originally a portion of a Lot of Record that would otherwise satisfy the standards of (E)(1) above, but has subsequently been legally transferred to another owner, may be developed with a single family dwelling if found to satisfy the standards of MCC 11.15.2052(A) or (B).

11.ES.2064 Lot Size for Conditional Uses

Lots less than the minimum specified in MCC .2058(A) may be created for the uses listed in MCC .2048(S) and .2050(C)(1) through (6), (9) through (13), and (16) and (D)(1) through (4), after approval is obtained pursuant to MCC .2053 and based upon:

(A) A finding that the new lot is the minimum site size necessary for the proposed use;

(B) The nature of the proposed use in relation to its impact on nearby properties; and

(C) Consideration of the purposes of this district.

11.ES.2066 Off-Street Parking and Loading

Off-street parking and loading permitted as an accessory use shall be provided as required by MCC .61 00 through .6148.

11.ES.2068 Access

Any lot in this district shall abut a street, or shall have other access deemed by the approval authority to be safe and convenient for pedestrians and for passenger and emergency vehicles.

11.ES.2070 Exemptions From Non-Conforming Use Provisions

- (A) Conditional Uses listed in MCC .2050, legally established prior to October 6, 1977, shall be deemed conforming and not subject to the provisions of MCC .8805 through .8810, provided, however, that any change of use shall be subject to approval pursuant to the provisions of MCC .2050.
- (B) The term "change of use", as used in this section, means the change from one Conditional Use listed in MCC .2050 to another such Conditional Use.

11.ES.2072 Right to Complete Single-Family Dwelling

- (A) A single family dwelling may be completed under the provisions of a building permit issued prior to ~~January 7, 1993~~ **(effective date)**.
- (1) The building permit shall be subject only to the regulations in effect **at the time of issuance** ~~prior to January 7, 1993~~.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
- (B) A building permit for a new single family dwelling may be issued up to 180 days after January 7, 1993 if approval from the Planning Director was obtained on a building permit application prior to January 7, 1993.
- (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
- (C) A building permit for a new single family dwelling may be issued up to two years after January 7, 1993 if approval from the Planning Director was given in an administrative proceeding for a "residential use, in conjunction with a primary use" pursuant to the applicable Use Under Prescribed Conditions provisions of MCC .2050(A) or MCC .2170(A) in effect prior to January 7, 1993.
- (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
 - (3) Pursuant to the provisions and requirements of ORS 215.428, application for a "residential use, in conjunction with a primary use" referenced above will be accepted until January 7, 1993.
- (D) A building permit for a new single family dwelling may be issued after January 7, 1993

for a dwelling approved as a "residential use, not in conjunction with a primary use" by a Hearing Authority in an action proceeding pursuant to the applicable Conditional Use provisions of MCC .2052(C) or MCC .2172(C) in effect prior to January 7, 1993 if the approval has not expired pursuant to MCC .7110(C).

- (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
- (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
- (3) Pursuant to the provisions and requirements of ORS 215.428, application for a "residential use, not in conjunction with a primary use" referenced above will be accepted until January 7, 1993.

11.ES.2074 Development Standards for Dwellings and Structures

Except as provided for the alteration, replacement or restoration of dwellings under MCC .2048(D), .2048(E) and .2049 (B), all dwellings and structures located in the CFU district after January 7, 1993 shall comply with the following:

(A) The dwelling or structure shall be located such that:

- (1) It has the least impact on nearby or adjoining forest or agricultural lands and satisfies the minimum yard and setback requirements of .2058(C) through (G);
- (2) Adverse impacts on forest operations and accepted farming practices on the tract will be minimized;
- (3) The amount of forest land used to site the dwelling or other structure, access road, and service corridor is minimized;
- (4) Any access road or service corridor in excess of 500 feet in length is demonstrated by the applicant to be necessary due to physical limitations unique to the property and is the minimum length required; and
- (5) The risks associated with wildfire are minimized. Provisions for reducing such risk shall include:
 - (a) The proposed dwelling will be located upon a tract within a fire protection district or the dwelling shall be provided with residential fire protection by contract;
 - (b) Access for a pumping fire truck to within 15 feet of any perennial water source on the lot. The access shall meet the driveway standards of MCC .2074(D) with permanent signs posted along the access route to indicate the location of the emergency water source;
 - (c) Maintenance of a primary and a secondary fire safety zone on the subject tract.

- (i) A primary fire safety zone is a fire break extending a minimum of 30 feet in all directions around a dwelling or structure. Trees within this safety zone shall be spaced with greater than 15 feet between the crowns. The trees shall also be pruned to remove low branches within 8 feet of the ground as the maturity of the tree and accepted silviculture practices may allow. All other vegetation should be kept less than 2 feet in height.
- (ii) On lands with 10 percent or greater slope the primary fire safety zone shall be extended down the slope from a dwelling or structure as follows:

Percent Slope	Distance In Feet
Less than 10	Not required
Less than 20	50
Less than 25	75
Less than 40	100

- (iii) A secondary fire safety zone is a fire break extending a minimum of 100 feet in all directions around the primary safety zone. The goal of this safety zone is to reduce fuels so that the overall intensity of any wildfire is lessened. Vegetation should be pruned and spaced so that fire will not spread between crowns of trees. Small trees and brush growing underneath larger trees should be removed to prevent the spread of fire up into the crowns of the larger trees. Assistance with planning forestry practices which meet these objectives may be obtained from the State of Oregon Department of Forestry or the local Rural Fire Protection District. The secondary fire safety zone required for any dwelling or structure may be reduced under the provisions of MCC 11.15.2058(D) and .2075.
- (iv) No requirement in (i), (ii), or (iii) above may restrict or contradict a forest management plan approved by the State of Oregon Department of Forestry pursuant to the State Forest Practice Rules; and
- (v) Maintenance of a primary and a secondary fire safety zone is required only to the extent possible within the area of an approved yard (setback to property line).
- (d) The building site must have a slope less than 40 percent.

(B) The dwelling or structure shall:

- (1) Comply with the standards of the ~~Uniform Building Code~~ applicable building code or as prescribed in ORS 446.002 through 446.200 relating to mobile homes;
- (2) If a mobile home, have a minimum floor area of 600 square feet and be attached to a foundation for which a building permit has been obtained;

- (3) ~~Have a minimum floor area of 600 square feet;~~
 - (4) Have a fire retardant roof; and
 - (5) Have a spark arrester on each chimney.
- (C) The applicant shall provide evidence that the domestic water supply is from a source authorized in accordance with the Department of Water Resources Oregon Administrative Rules for the appropriation of ground water (OAR 690, Division 10) or surface water (OAR 690, Division 20) and not from a Class 11 stream as defined in the Forest Practices Rules.
- (1) If the water supply is unavailable from public sources, or sources located entirely on the property, the applicant shall provide evidence that a legal easement has been obtained permitting domestic water lines to cross the properties of affected owners.
 - (2) Evidence of a domestic water supply means:
 - (a) Verification from a water purveyor that the use described in the application will be served by the purveyor under the purveyor's rights to appropriate water; or
 - (b) A water use permit issued by the Water Resources Department for the use described in the application; or
 - (c) Verification from the Water Resources Department that a water use permit is not required for the use described in the application. If the proposed water supply is from a well and is exempt from permitting requirements under ORS 537.545, the applicant shall submit the well constructor's report to the county upon completion of the well.
- (D) A private road (including approved easements) accessing two or more dwellings, or a driveway accessing a single dwelling, shall be designed, built, and maintained to:
- (1) Support a minimum gross vehicle weight (GVW) of 52,000 lbs. Written verification of compliance with the 52,000 lb. GVW standard from an Oregon Professional Engineer shall be provided for all bridges or culverts;
 - (2) Provide an all-weather surface of at least 20 feet in width for a private road and 12 feet in width for a driveway;
 - (3) Provide minimum curve radii of 48 feet or greater;
 - (4) Provide an unobstructed vertical clearance of at least 13 feet 6 inches;
 - (5) Provide grades not exceeding 8 percent, with a maximum of 12 percent on short segments, except as provided below:
 - (a) Rural Fire Protection District No. 14 requires approval from the Fire Chief for

grades exceeding 6 percent;

- (b) The maximum grade may be exceeded upon written approval from the fire protection service provider having responsibility;
- (6) Provide a turnaround with a radius of 48 feet or greater at the end of any access exceeding 150 feet in length;
- (7) Provide for the safe and convenient passage of vehicles by the placement of:
 - (a) Additional turnarounds at a maximum spacing of 500 feet along a private road; or
 - (b) Turnouts measuring 20 feet by 40 feet along a driveway in excess of 200 feet in length at a maximum spacing of 1/2 the driveway length or 400 feet whichever is less.

11.ES.2075 Exceptions to Secondary Fire Safety Zones and Forest Practices Setbacks

(A) The secondary fire safety zone and forest practices tract setbacks for dwellings and structures may be reduced pursuant to the provisions of .2075(B) when:

- (1) The tract on which the dwelling or structure is proposed has an average lot width or depth of 330 feet or less, or**
- (2) The dwelling or structure is proposed to be located within 130 feet of the centerline of a public or private road serving two or more properties; or**
- (3) The proposed dwelling or structure is proposed to be clustered with a legally existing dwelling or structure as allowed under MCC .2058(D).**

(B) Exceptions to secondary fire safety zones and forest practices setbacks shall only be granted upon satisfaction of the following standards:

- (1) If the proposed secondary fire safety zone is between 50 and 100 feet, the dwelling or structure shall be constructed in accordance with the International Fire Code Institute Urban-Wildland Interface Code Section 505 Class 2 Ignition Resistant Construction as adopted August, 1996, or as later amended, or**
- (2) If the proposed secondary fire safety zone is less than fifty feet, the dwelling or structure shall be constructed in accordance with the International Fire Code Institute Urban-Wildland Interface Code Section 504 Class 1 Ignition Resistant Construction as adopted August, 1996, or as later amended, and**
- (3) There shall be no combustible fences within 12 feet of the exterior surface of the dwelling or structure; and**
- (4) A dwelling shall have a central station monitored alarm system if the secondary fire safety zone equivalents of MCC .2075(B)(1) are utilized, or**

- (5) A dwelling shall have a central station monitored 13D sprinkler system if the secondary fire safety zone equivalents of MCC .2075(C)(2) are utilized. Exception: Expansions of existing single family dwellings as allowed by MCC .2048(D) shall not be required to meet this standard, but shall satisfy the standard of MCC .2074(C)(4) above.
- (6) All accessory structures within the fire safety zone setbacks required by MCC .2074, and all accessory structures within 50 of a dwelling, shall have a central monitored alarm system.
- (7) All accessory structures within 50 of a building shall:
- (a) Have a central monitored alarm system;
 - (b) Have exterior walls constructed with materials approved for a minimum of one-hour-rated fire-resistive construction, heavy timber, log wall construction or constructed with noncombustible materials on the exterior side.
- (8) When a detached accessory structure is proposed to be located so that the structure or any portion thereof projects over a decending slope surface greater than 10 percent, the area below the structure shall have all underfloor areas enclosed to within 6 inches of the ground, with exterior wall construction in accordance with Section 504.5 of the International Fire Code Institute Urban-Wildland Interface Code Class 1 Ignition Resistant Construction as adopted August, 1996, or as later amended, or underfloor protection in accordance with Section 504.6 of that same publication.

Exception: The enclosure may be omitted where the underside of all exposed floors and all exposed structural columns, beams and supporting walls are protected as required for exterior one-hour-rated fire-resistive construction or heavy-timber construction.

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EXHIBIT C

**Amendment of Commercial Forest Use District for Areas not Covered by the
West Hills or East of Sandy River Rural Area Plan**

The purposes of the Commercial Forest Use District are to conserve and protect designated lands for continued commercial growing and harvesting of timber and the production of wood fiber and other forest uses; to conserve and protect watersheds, wildlife habitats and other forest associated uses; to protect scenic values; to provide for agricultural uses; to provide for recreational opportunities and other uses which are compatible with forest use; implement Comprehensive Framework Plan Policy 11, Commercial Forest Land, and to minimize potential hazards or damage from fire, pollution, erosion or urban development.

11.15.2044 Area Affected

MCC .2042 through .20745 shall apply to those lands designated CFU on the Multnomah County Zoning Map.

11.15.2045 Definitions

As used in MCC .2042 through .20745, unless otherwise noted, the following words and their derivations shall have the following meanings:

- (A) *Auxiliary* - For the purposes of MCC .2048(A)(2) to (3), the use or alteration of a structure or land which provides temporary help, or is directly associated with the conduct of a particular forest practice. An auxiliary structure shall be located on site, be temporary in nature, and be designed not to remain for the entire growth cycle of the forest from planting to harvesting. An auxiliary use shall be removed when the particular forest practice for which it was approved is concluded.
- (B) *Campground* - An area devoted to overnight temporary use for vacation, recreational or emergency purposes, but not for residential purposes. A camping site may be occupied by a tent, travel trailer or recreational vehicle. A campground shall not include intensively developed recreational uses such as swimming pools, tennis courts, retail stores or gas stations.
- (C) *Commercial Tree Species* - Trees recognized under rules adopted under ORS 527.715 (1996) for commercial production.
- (D) *Cubic Foot Per Acre* - The average annual increase in cubic foot volume of wood fiber per acre for fully stocked stands at the culmination of mean annual increment as reported by the USDA Soil Conservation Service. Where SCS data are not available or are shown to be inaccurate, an alternative method for determining productivity may be used. An alternative method must provide equivalent data and be approved by the Department of Forestry.
- (E) *Cubic Foot Per Tract Per Year* - The average annual increase in cubic foot volume of wood fiber per tract for fully stocked stands at the culmination of mean annual increment as reported by the USDA Soil Conservation Service. Where SCS data are not available or are shown to be inaccurate, an alternative method for determining productivity may be used. An alternative method must provide equivalent data and be approved

by the Department of Forestry.

(F) *Date of Creation and Existence* - When a lot, parcel or tract is reconfigured pursuant to applicable law after November 4, 1993, the effect of which is to qualify a lot of record pursuant to MCC .2062 or tract for the siting of a dwelling, the date of the reconfiguration is the date of creation or existence. Reconfigured means any change in the boundary of the lot of record or tract.

(G) *Forest Operation* - Any commercial activity relating to the growing or harvesting of any forest tree species as defined in ORS 527.620 (6) (1996).

(H) *Tract* - One or more contiguous Lots of Record, pursuant to MCC .2062, in the same ownership. A tract shall not be considered to consist of less than the required acreage because it is crossed by a public road or waterway. Lots that are contiguous with a common boundary of only a single point are not a tract.

11.15.2046 Uses

No building, structure or land shall be used and no building or structure shall be hereafter erected, altered or enlarged in this district except for the uses listed in MCC .2048 through .2056.

11.15.2048 Uses Permitted Outright

(A) The following uses pursuant to the Forest Practices Act and Statewide Planning Goal 4:

- (1) Forest operations or forest practices including, but not limited to, reforestation of forest land, road construction and maintenance, harvesting of a forest tree species, application of chemicals, and disposal of slash;
- (2) Temporary on site structures which are auxiliary to and used during the term of a particular forest operation; or
- (3) Physical alterations to the land auxiliary to forest practices including, but not limited to, those for purposes of exploration, mining, commercial gravel extraction and processing, landfills, dams, reservoirs, road construction or recreational facilities;

(B) A temporary portable facility for the primary processing of forest products;

(C) Farm use, as defined in ORS 215.203;

(D) Alteration, maintenance, or expansion of an existing lawfully established single family dwelling ~~that~~ subject to the following:

(1) ~~Has intact exterior walls and roof structures;~~ The existing dwelling

(a) Has intact exterior walls and roof structures;

- (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
- (c) Has interior wiring for interior lights; and
- (d) Has a heating system.
- (2) ~~Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;~~ Satisfies the dimensional standards of MCC .2058; and
- (3) ~~Has interior wiring for interior lights; and~~ Satisfies the development standards of MCC .2074(A)(5) and (B) if an expansion that exceeds 400 square feet of ground coverage.
- (4) ~~Has a heating system.~~
- (E) Replacement of an existing lawfully established single family dwelling on the same lot, subject to the following:
- (1) The replacement dwelling will be located within 200 feet of the existing dwelling; and
- (2) The existing dwelling:
- (a) Has intact exterior walls and roof structures;
- (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
- (c) Has interior wiring for interior lights;
- (d) Has a heating system; ~~and~~
- (e) Is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling; and
- (3) The replacement dwelling shall satisfy the dimensional standards of MCC .2058 and the development standards of MCC .2074.
- (F) Uses to conserve soil, air and water quality and to provide for wildlife and fisheries resources, including a public or private wildlife and fisheries resources conservation area;
- (G) An uninhabitable structure accessory to fish and wildlife enhancement;
- (H) A caretaker residence for a public park or a fish hatchery;

- (I) Local distribution lines (e.g., electric, telephone, natural gas, etc.) and accessory equipment (e.g., electric distribution transformers, poles, meter cabinets, terminal boxes, pedestals), or equipment which provides service hookups, including water service hookups;
- (J) Climbing and passing lanes within the right of way existing as of July 1, 1987;
- (K) Reconstruction or modification of public roads and highways, not including the addition of vehicular travel lanes, where no removal or displacement of buildings will occur, or no new land parcels result;
- (L) Temporary public road and highway detours that will be abandoned and restored to original condition or use at such time as no longer needed;
- (M) Minor betterment of existing public roads and highway related facilities such as maintenance yards, weigh stations and rest areas, within a right-of-way existing as of July 1, 1987, and contiguous public-owned property utilized to support the operation and maintenance of public roads and highways;
- (N) A lookout tower for forest fire protection;
- (O) A water intake facility, canal and distribution lines for farm irrigation and ponds;
- (P) A temporary forest labor camp;
- (Q) Exploration for mineral and aggregate resources as defined in ORS Chapter 517;
- (R) Exploration for geothermal resources;
- (S) A site for the disposal of solid waste that has been ordered to be established by the Environmental Quality Commission under ORS 459.049, together with equipment, facilities or buildings necessary for its operation.

11.15.2049 Uses Permitted Under Prescribed Conditions

- (A) Replacement of an existing lawfully established single family dwelling on the same lot more than 200 feet from the existing dwelling, subject to the following:
 - (1) The existing dwelling:
 - (a) Has intact exterior walls and roof structures;
 - (b) Has indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Has interior wiring for interior lights;
 - (d) Has a heating system; and

- (e) Is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the replacement dwelling;
 - (2) The **location of the** replacement dwelling **shall satisfy the dimensional standards of MCC .2058** ~~location meets and~~ the development standards of MCC .2074.
- (B) Restoration or replacement of a lawfully established single family dwelling on the same lot when the restoration or replacement is made necessary by fire, other casualty or natural disaster, subject to the following:
- (1) Restoration or replacement shall be commenced within one year from the occurrence of the fire, casualty or natural disaster; and
 - (2) A replacement dwelling located more than 200 feet from the prior dwelling location shall ~~be subject to~~ **satisfy the dimensional standards of MCC .2058 and** the development standards of MCC .2074.
 - (3) The existing dwelling at the time of the fire, casualty, or natural disaster:
 - (a) Had intact exterior Walls and roof structures;
 - (b) Had indoor plumbing consisting of a kitchen sink, toilet and bathing facilities connected to a sanitary waste disposal system;
 - (c) Had interior wiring for interior lights; and
 - (d) Had a heating system.

11.15.2050 Conditional Uses

The following uses may be permitted when found by the approval authority to satisfy the applicable standards of this Chapter:

- (A) A Large Acreage Dwelling pursuant to the provisions of MCC.2051 and .2074.
- (B) A Template Dwelling pursuant to the provisions of MCC .2052(A), and .2074.
- (C) The following Community Service Uses pursuant to the provisions of MCC .2053, .2074,.7005 through .7015, and .7035 through .7072.
 - (1) Campground.
 - (2) Cemetery.
 - (3) Fire station for rural and forest fire protection.
 - (4) Aid to navigation and aviation.

- (5) Water intake facility, related treatment facility, pumping station, and distribution line.
- (6) Reservoir and water impoundment.
- (7) New distribution line (e.g., gas, oil, geothermal) with a right-of-way 50 feet or less in width or new electric transmission line with a right-of-way width of up to 100 feet as specified in ORS 772.210.
- (8) Forest management research and experimentation facility as defined by ORS 526.215.
- (9) Park, including a public or private wildlife and fisheries resources conservation area with accessory structures for educational or instructional use.
- (10) Utility facility for the purpose of generating power provided the facility not preclude more than 10 acres from use as a commercial forest operation unless an exception is taken pursuant to OAR 660, Division 4.
- (11) Radio, microwave, and television transmission towers subject to the definitions, restrictions and standards in MCC .7020(15) and .7035 through .7041.
- (12) Refuse dump or sanitary landfill for which the Department of Environmental Quality has granted a permit under ORS 459.245, together with equipment, facilities or buildings necessary for its operation.
- (13) Regional Sanitary Landfill for which the Department of Environmental Quality has granted a permit under ORS 459.245, together with equipment, facilities or buildings necessary for its operation subject to the definitions, restrictions and standards in MCC .7045 through .7072.
- (14) Private hunting and fishing operation without any lodging accommodations.
- (15) Private seasonal accommodations for a fee hunting operation or fishing, provided:
 - (a) Accommodations are limited to no more than 15 guest rooms as that term is defined in the Oregon Structural Speciality Code;
 - (b) Only minor incidental and accessory retail sales are permitted;
 - (c) Accommodations are occupied temporarily for the purpose of hunting during game bird and big game hunting seasons or fishing during fishing seasons authorized by the Oregon Fish and Wildlife Commission; and
 - (d) Accommodations for fishing must be located within 1/4 mile of fish bearing Class I waters.

(16) Mining, processing and production of geothermal resources.

(D) The following uses pursuant to the provisions of MCC .2053, .2074, .7105 through .7120, .7125 through .7135, .7305 through .7335, and .7605 through .7640.

- (1) Mining and processing of aggregate and other mineral or subsurface resources as defined in ORS Chapter 517;
- (2) Permanent facility for the primary processing of forest products;
- (3) Permanent logging equipment repair and storage;
- (4) Log scaling and weigh stations;
- (5) Construction of additional passing and travel lanes requiring the acquisition of right of way but not resulting in the creation of new land parcels;
- (6) Reconstruction or modification of public roads and highways involving the removal or displacement of buildings but not resulting in the creation of new land parcels;
- (7) Improvement of public roads and highway related facilities, such as maintenance yards,
weigh stations and rest areas, where additional property or right of way is required but not
resulting in the creation of new land parcels; and
- (8) Expansion of aircraft landing areas auxiliary to forestry practices, notwithstanding the provisions of MCC .6050 through .6058.

(F) Type B home occupation pursuant to MCC 11.15.7455 through .7465 and provided:

- (1) That no sale of merchandise is made from the premise; and
- (2) That noise, odor, smoke, gases, fallout, vibration, heat or glare resulting from the activity is not detectable at any property line.

11.15.2051 Large Acreage Dwelling

A large acreage dwelling may be sited on a tract, subject to the following:

- (A) The lot or lots in the tract meet(s) the lot of record standards of MCC .2062(A) and (B);
- (B) ~~The tract contains at least 160 contiguous acres in one ownership zoned for forest use~~
property consists of:

(a) A single tract of at least 160 contiguous acres in one ownership within Multnomah County and all zoned for forest use; or,

(b) Two or more tracts of at least 200 combined acres in one ownership that are not contiguous, but are in Multnomah County or adjacent counties, and all zoned for forest use.;

- (C) There is no other dwelling on the tract and no other dwellings are allowed on other lots (or parcels) that make up the tract,
- (D) The dwelling will be located outside a big game winter habitat area as defined by the Oregon Department of Fish and Wildlife, or that agency has certified that the impacts of the additional dwelling, considered with approvals of other dwellings in the area since acknowledgment of the Comprehensive Plan in 1980, will be acceptable.
- (E) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices;
- (F) Proof of a long-term road access use permit or agreement shall be provided if road access to the dwelling is by a road owned and maintained by a private party or by the Oregon Department of Forestry, the Bureau of Land Management, or the United States Forest Service. The road use permit may require the applicant to agree to accept responsibility for road maintenance;
- (G) A condition of approval requires the owner of the tract to plant a sufficient number of trees on the tract to demonstrate that the tract is reasonably expected to meet Department of Forestry stocking requirements at the time specified in Department of Forestry administrative rules, provided, however, that:
- (1) The planning department shall notify the county assessor of the above condition at the time the dwelling is approved;
 - (2) The property owner shall submit a stocking survey report to the county assessor and the assessor will verify that the minimum stocking requirements have been met by the time required by Department of Forestry rules. The assessor will inform the Department of Forestry in cases where the property owner has not submitted a stocking survey report or where the survey report indicates that minimum stocking requirements have not been met;
 - (3) Upon notification by the assessor the Department of Forestry will determine whether the tract meets minimum stocking requirements of the Forest Practices Act. If the department determines that the tract does not meet those requirements, the department will notify the owner and the assessor that the land is not being managed as forest land. The assessor will then remove the forest land designation pursuant to ORS 321.359 and impose the additional tax pursuant to ORS 321.372;
- (H) Evidence is provided, prior to the issuance of a building permit, that the covenants, conditions and restrictions form adopted as "Exhibit A" to the Oregon Administrative Rules

(OAR), Chapter 660, Division 6 (December, 1995) has been recorded with the county Division of Records;

- (1) The covenants, conditions and restrictions as specified in "Exhibit A" above shall specify that it is not lawful to use the acreage of the subject tract to qualify another tract for the siting of a dwelling;
- (2) The covenants, conditions and restrictions as specified in "Exhibit A" are irrevocable, unless a statement of release is signed by an authorized representative of Multnomah County and any other county where the property subject to the covenants, conditions and restrictions is located;
- (3) Enforcement of the covenants, conditions and restrictions shall be as specified in OAR 660-06-027 (December, 1995).

11.15.2052 Template Dwellings

(A) A template dwelling may be sited on a tract, subject to the following:

- (1) The lot or lots in the tract shall meet the lot of record standards of MCC .2062(A) and (B) and have been lawfully created prior to January 25, 1990;
- (2) The tract shall be of sufficient size to accommodate siting the dwelling in accordance with MCC .2074 with minimum yards of 60 feet to the centerline of any adjacent ~~County Maintained~~ **public or private** road **serving two or more properties** and ~~200~~ **130** feet to all other property lines. ~~Variances~~ **Exceptions** to this standard shall be pursuant to MCC ~~.8505 through .8525~~ **.2075**, as applicable;
- (3) The tract shall meet the following standards:
 - (a) The tract shall be composed primarily of soils which are capable of producing 0 to 49 cubic feet of Douglas Fir timber per acre per year (cf/ac/yr); and
 - (i) The lot upon which the dwelling is proposed to be sited and at least all or part of 3 other lawfully created lots existed on January 1, 1993 within a 160-acre square when centered on the center of the subject tract parallel and perpendicular to section lines; and
 - (ii) At least three dwellings lawfully existed on January 1, 1993 within the 160-acre square, or
 - (b) The tract shall be composed primarily of soils which are capable of producing 50 to 85 cf/ac/yr of Douglas Fir timber; and
 - (i) The lot upon which the dwelling is proposed to be sited and at least all or part of 7 other lawfully created lots existed on January 1, 1993 within a 160-acre square when centered on the center of the subject tract parallel and perpendicular to section lines; and

- (ii) At least three dwellings lawfully existed on January 1, 1993 within the 160-acre square, or
- (c) The tract shall be composed primarily of soils which are capable of producing above 85 cf/ac/yr of Douglas Fir timber; and
 - (i) The lot upon which the dwelling is proposed to be sited and at least all or part of 11 other lawfully created lots existed on January 1, 1993 within a 160-acre square when centered on the center of the subject tract parallel and perpendicular to section lines; and
 - (ii) At least five dwellings lawfully existed on January 1, 1993 within the 160-acre square.
- (d) Lots and dwellings within urban growth boundaries shall not be counted to satisfy (a) through (c) above.
- (e) There is no other dwelling on the tract,
- (f) No other dwellings are allowed on other lots (or parcels) that make up the tract;
- (g) Except as provided for a replacement dwelling, all lots (or parcels) that are part of the tract shall be precluded from all future rights to site a dwelling; and
- (h) No lot (or parcel) that is part of the tract may be used to qualify another tract for the siting of a dwelling;
- (4) The dwelling will be located outside a big game winter habitat area as defined by the Oregon Department of Fish and Wildlife, or that agency has certified that the impacts of the additional dwelling, considered with approvals of other dwellings in the area since acknowledgment of the Comprehensive Plan in 1980, will be acceptable.
- (5) Proof of a long-term road access use permit or agreement shall be provided if road access to the dwelling is by a road owned and maintained by a private party or by the Oregon Department of Forestry, the Bureau of Land Management, or the United States Forest Service. The road use permit may require the applicant to agree to accept responsibility for road maintenance;
- (6) A condition of approval requires the owner of the tract to plant a sufficient number of trees on the tract to demonstrate that the tract is reasonably expected to meet Department of Forestry stocking requirements at the time specified in Department of Forestry administrative rules, provided, however, that:
 - (a) The planning department shall notify the county assessor of the above condition at the time the dwelling is approved;

- (b) The property owner shall submit a stocking survey report to the county assessor and the assessor will verify that the minimum stocking requirements have been met by the time required by Department of Forestry rules. The assessor will inform the Department of Forestry in cases where the property owner has not submitted a stocking survey report or where the survey report indicates that minimum stocking requirements have not been met;
 - (c) Upon notification by the assessor the Department of Forestry will determine whether the tract meets minimum stocking requirements of the Forest Practices Act. If the department determines that the tract does not meet those requirements, the department will notify the owner and the assessor that the land is not being managed as forest land. The assessor will then remove the forest land designation pursuant to ORS 321.359 and impose the additional tax pursuant to ORS 321.372;
- (7) The dwelling meets the applicable development standards of MCC .2074;
 - (8) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices;
 - (9) Evidence is provided, prior to the issuance of a building permit, that the covenants, conditions and restrictions form adopted as "Exhibit A" to the Oregon Administrative Rules (OAR), Chapter 660, Division 6 (December, 1995), or a similar form approved by the Planning Director, has been recorded with the county Division of Records;
 - (a) The covenants, conditions and restrictions shall specify that:
 - (i) All lots (or parcels) that are part of the tract shall be precluded from all future rights to site a dwelling; and
 - (ii) No lot (or parcel) that is part of the tract may be used to qualify another tract for the siting of a dwelling;
 - (b) The covenants, conditions and restrictions are irrevocable, unless a statement of release is signed by an authorized representative of Multnomah County. That release may be given if the tract is no longer subject to protection under Statewide Planning Goals for forest or agricultural lands;
 - (c) Enforcement of the covenants, conditions and restrictions shall be as specified in OAR 660-06-027 (December, 1995).

11.15.2053 Use Compatibility Standards

Specified uses of MCC.2050(C) and (D) and .2056 may be allowed upon a finding that:

(A) The use will:

- (1) Not force a significant change in, or significantly increase the cost of, accepted forestry or farming practices on surrounding forest or agricultural lands;
 - (2) Not significantly increase fire hazard, or significantly increase fire suppression costs, or significantly increase risks to fire suppression personnel; and
- (B) A statement has been recorded with the Division of Records that the owner and the successors in interest acknowledge the rights of owners of nearby property to conduct forest operations consistent with the Forest Practices Act and Rules, and to conduct accepted farming practices.

11.15.2054 Accessory Uses

The following structures or uses may be authorized in this district provided they are customarily accessory or incidental to a permitted use:

- (A) Signs, pursuant to the provisions of MCC 11.1 5.7902-.7982;
- (B) Off-street parking and loading as required by MCC .6100 through .6148;
- (C) Type A home occupations pursuant to the definition and restrictions of MCC .0010. **and .2053.** Home occupations as defined by MCC .0010 do not allow the level of activity defined in ORS 215.448; and
- (D) Other structures or uses determined by the Planning Director to be customarily accessory or incidental to any use permitted or approved in this district.

11.15.2056 Temporary Uses

- (A) A mobile home, in conjunction with an existing dwelling, upon obtaining an annual Temporary Health Hardship Permit pursuant to MCC .2053 and .871 0.
- (B) An asphalt and concrete batch plant accessory to a specific highway project pursuant to MCC .2053.
- (C) **A mobile home during the construction or reconstruction of a residence allowed under MCC .2048(D) or (E), .2049(B), or .2050(A), (B) or (C) provided that the mobile home is removed, demolished or converted to an allowable nonresidential use within three months of the completion of the dwelling.**

11.15.2058 Dimensional Requirements

- (A) Except as provided in MCC .2060, .20619 .2062, and .2064, the minimum lot size shall be 80 acres.
- (B) That portion of a street which would accrue to an adjacent lot if the street were vacated

shall be included in calculating the size of such lot.

(C) Minimum Forest Practices Setback Yard Dimensions From Tract Boundary – Feet:

Frontage on County Main- tained- Road Frontage	Other Front	Side	Rear
60 from <u>centerline</u> <u>of road from</u> <u>which access</u> <u>is gained</u>	200 <u>130</u>	200 <u>130</u>	200 <u>130</u>

Maximum Structure Height - 35 feet

Minimum Front Lot Line Length - 50 feet.

~~These Forest practices setback yard dimensions and height limits shall not be applied to the extent they would have the effect of prohibiting a use permitted outright. Vari-~~
~~ances~~ Exceptions to dimensional standards forest practices setback dimensions shall be pursuant to MCC .8505 through .8525 11.15.2075, as applicable, but in no case shall they be reduced below the minimum primary fire safety zone required by MCC 11.15.2074(A)(5)(c)(ii).

~~(D) To allow for clustering of dwellings and potential sharing of access, a minimum yard requirement may be decreased to 30 feet if there is a dwelling on an adjacent lot within a distance of 100 feet of the new dwelling.~~

(E) The minimum forest practices setback yard requirement shall be increased where the yard abuts a street having insufficient right-of-way width to serve the area. The Planning Commission shall determine the necessary right-of-way widths and additional yard requirements not otherwise established by ordinance.

(F) Structures such as barns, silos, windmills, antennae, chimneys, or similar structures may exceed the height requirements.

(G) Yards for the alteration, replacement or restoration of dwellings under MCC .2048(D), .2048(E) and .2049 (B) need not satisfy the development standards of MCC .2074 if originally legally established to a lesser standard than that required by MCC .2074, but in no case shall they be less than those originally established.

(H) Agricultural buildings, as specified in ORS 455.315(2) and allowed under MCC .2048(C), may have minimum side and rear yard setbacks of 30 feet, but in no case shall any setback be less than the minimum primary fire safety zone required by MCC .2074(A)(5)(c)(ii).

11.15.2060 Lots of Exception

The Planning Director may grant an exception to permit the creation of a lot of less than the minimum specified in MCC .2058(A) subject to the following:

- (A) The Lot of Record to be divided exceeds the area requirements of MCC .2058(A);
- (B) The Lot of Exception will contain a dwelling which existed prior to January 25, 1990;
- (C) The Lot of Exception will be no larger than 5 acres;
- (D) The division will create no more than one lot which is less than the minimum area required in MCC.2058(A);
- (E) The division complies with the dimensional requirements of MCC .2058 (C) through (F); and
- (F) The parcel not containing the dwelling is not entitled to a dwelling.
 - (1) A condition of approval shall require that covenants, conditions and restrictions stating that requirement shall be recorded with the county Division of Records.
 - (2) The covenants, conditions and restrictions are irrevocable, unless a statement of release is signed by an authorized representative of Multnomah County. That release may be given if the parcel is no longer subject to protection under Statewide Planning Goals for forest or agricultural lands.

11.15.2061 Lot Line Adjustment

- (A) The Planning Director may approve an adjustment of the common lot line between contiguous Lots of Record based on a finding that:
 - (1) The permitted number of dwellings will not thereby be increased above that otherwise allowed in this district;
 - (2) The resulting lot configuration is at least as appropriate for the continuation of the existing commercial forest practices in the area as the lot configuration prior to adjustment;
 - (3) The new lot line is in compliance with the dimensional requirements of MCC .2058 (C) through (E); and
 - (4) Neither of the properties is developed with a dwelling approved under the provisions for a mobile home on a Health Hardship, or a dwelling for the housing of help required to carry out a farm or forest use.

11.15.2062 Lot of Record

(A) For the purposes of this district, a Lot of Record is

(1) A parcel of land:

- (a) For which a deed or other instrument creating the parcel was recorded with the Department of General Services, or was in recordable form prior to August 14, 1980;
- (b) Which satisfied all applicable laws when the parcel was created; and
- (c) Which satisfies the minimum lot size requirements of MCC .2058, or

(2) A parcel of land:

- (a) For which a deed or other instrument creating the parcel was recorded with the Department of General Services, or was in recordable form prior to February 20, 1990;
- (b) Which satisfied all applicable laws when the parcel was created;
- (c) Does not meet the minimum lot size requirements of MCC .2058; and
- (d) Which is not contiguous to another substandard parcel or parcels under the same ownership, or

(3) A group of contiguous parcels of land:

- (a) For which deeds or other instruments creating the parcels were recorded with the Department of General Services, or were in recordable form prior to February 20, 1990;
- (b) Which satisfied all applicable laws when the parcels were created;
- (c) Which individually do not meet the minimum lot size requirements of MCC .2058, but, when considered in combination, comply as nearly as possible with a minimum lot size of nineteen acres, without creating any new lot line; and
- (d) Which are held under the same ownership.

(B) For the purposes of this subsection:

- (1) Contiguous refers to parcels of land which have any common boundary, excepting a single point, and shall include, but not be limited to, parcels separated only by an alley, street or other right-of-way;
- (2) Substandard Parcel refers to a parcel which does not satisfy the minimum lot size

requirements of MCC .2058; and

- (3) Same Ownership refers to parcels in which greater than possessory interests are held by the same person or persons, spouse, minor age child, single partnership or business entity, separately or in tenancy in common.
- (C) A Lot of Record which has less than the front lot line minimums required may be occupied by any permitted or approved use when in compliance with the other requirements of this district.
- (D) A Lot of Record may be comprised of a separate parcel, containing an area less than that required by MCC .2058(A), created solely for the purposes of financing a dwelling. Such a parcel shall be considered a Mortgage Lot, subject to the following:
 - (1) A Mortgage Lot may be created without review providing the remainder of the Lot of Record is not developed with a residence.
 - (2) The remainder of the Lot of Record shall be ineligible for a permit for a dwelling.
 - (3) A Mortgage Lot shall not be conveyed as a lot separate from the tract out of which it was created.
 - (4) The tax roll accounts of the Mortgage Lot and parent lot shall be consolidated into one account when title to both parcels is secured.

11.15.2064 Lot Size for Conditional Uses

Lots less than the minimum specified in MCC .2058(A) may be created for the uses listed in MCC .2048(S) and .2050(C)(1) through (6), (9) through (13), and (16) and (D)(1) through (4), after approval is obtained pursuant to MCC .2053 and based upon:

- (A) A finding that the new lot is the minimum site size necessary for the proposed use;
- (B) The nature of the proposed use in relation to its impact on nearby properties; and
- (C) Consideration of the purposes of this district.

11.15.2066 Off-Street Parking and Loading

Off-street parking and loading permitted as an accessory use shall be provided as required by MCC .61 00 through .6148.

11.15.2068 Access

Any lot in this district shall abut a street, or shall have other access deemed by the approval authority to be safe and convenient for pedestrians and for passenger and emergency vehicles.

11.15.2070 Exemptions From Non-Conforming Use Provisions

- (A) Conditional Uses listed in MCC .2050, legally established prior to October 6, 1977, shall be deemed conforming and not subject to the provisions of MCC .8805 through .8810, provided, however, that any change of use shall be subject to approval pursuant to the provisions of MCC .2050.
- (B) The term "change of use", as used in this section, means the change from one Conditional Use listed in MCC .2050 to another such Conditional Use.

11.15.2072 Right to Complete Single-Family Dwelling

- (A) A single family dwelling may be completed under the provisions of a building permit issued prior to January 7, 1993.
 - (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
- (B) A building permit for a new single family dwelling may be issued up to 180 days after January 7, 1993 if approval from the Planning Director was obtained on a building permit application prior to January 7, 1993.
 - (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
- (C) A building permit for a new single family dwelling may be issued up to two years after January 7, 1993 if approval from the Planning Director was given in an administrative proceeding for a "residential use, in conjunction with a primary use" pursuant to the applicable Use Under Prescribed Conditions provisions of MCC .2050(A) or MCC .2170(A) in effect prior to January 7, 1993.
 - (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
 - (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
 - (3) Pursuant to the provisions and requirements of ORS 215.428, application for a "residential use, in conjunction with a primary use" referenced above will be accepted until January 7, 1993.
- (D) A building permit for a new single family dwelling may be issued after January 7, 1993

for a dwelling approved as a "residential use, not in conjunction with a primary use" by a Hearing Authority in an action proceeding pursuant to the applicable Conditional Use provisions of MCC .2052(C) or MCC .2172(C) in effect prior to January 7, 1993 if the approval has not expired pursuant to MCC .7110(C).

- (1) The building permit shall be subject only to the regulations in effect prior to January 7, 1993.
- (2) The building permit must continue to be kept valid under the permit regulations of the applicable government issuer until completion of the dwelling.
- (3) Pursuant to the provisions and requirements of ORS 215.428, application for a "residential use, not in conjunction with a primary use" referenced above will be accepted until January 7, 1993.

11.15.2074 Development Standards for Dwellings and Structures

Except as provided for the alteration, replacement or restoration of dwellings under MCC .2048(D), .2048(E) and .2049 (B), all dwellings and structures located in the CFU district after January 7, 1993 shall comply with the following:

(A) The dwelling or structure shall be located such that:

- (1) It has the least impact on nearby or adjoining forest or agricultural lands and satisfies the minimum yard and setback requirements of .2058(C) through (G);
- (2) Adverse impacts on forest operations and accepted farming practices on the tract will be minimized;
- (3) The amount of forest land used to site the dwelling or other structure, access road, and service corridor is minimized;
- (4) Any access road or service corridor in excess of 500 feet in length is demonstrated by the applicant to be necessary due to physical limitations unique to the property and is the minimum length required; and
- (5) The risks associated with wildfire are minimized. Provisions for reducing such risk shall include:
 - (a) The proposed dwelling will be located upon a tract within a fire protection district or the dwelling shall be provided with residential fire protection by contract;
 - (b) Access for a pumping fire truck to within 15 feet of any perennial water source on the lot. The access shall meet the driveway standards of MCC .2074(D) with permanent signs posted along the access route to indicate the location of the emergency water source;
 - (c) Maintenance of a primary and a secondary fire safety zone on the subject tract.

- (i) A primary fire safety zone is a fire break extending a minimum of 30 feet in all directions around a dwelling or structure. Trees within this safety zone shall be spaced with greater than 15 feet between the crowns. The trees shall also be pruned to remove low branches within 8 feet of the ground as the maturity of the tree and accepted silviculture practices may allow. All other vegetation should be kept less than 2 feet in height.
- (ii) On lands with 10 percent or greater slope the primary fire safety zone shall be extended down the slope from a dwelling or structure as follows:

Percent Slope	Distance In Feet
Less than 10	Not required
Less than 20	50
Less than 25	75
Less than 40	100

- (iii) A secondary fire safety zone is a fire break extending a minimum of 100 feet in all directions around the primary safety zone. The goal of this safety zone is to reduce fuels so that the overall intensity of any wildfire is lessened. Vegetation should be pruned and spaced so that fire will not spread between crowns of trees. Small trees and brush growing underneath larger trees should be removed to prevent the spread of fire up into the crowns of the larger trees. Assistance with planning forestry practices which meet these objectives may be obtained from the State of Oregon Department of Forestry or the local Rural Fire Protection District. **The secondary fire safety zone required for any dwelling or structure may be reduced under the provisions of MCC 11.15.2058(D) and .2075.**
- (iv) No requirement in (i), (ii), or (iii) above may restrict or contradict a forest management plan approved by the State of Oregon Department of Forestry pursuant to the State Forest Practice Rules; and
- (v) Maintenance of a primary and a secondary fire safety zone is required only to the extent possible within the area of an approved yard (setback to property line).
- (d) The building site must have a slope less than 40 percent.

(B) The dwelling **or structure** shall:

- (1) Comply with the standards of the ~~Uniform Building Code~~ **applicable building code** or as prescribed in ORS 446.002 through 446.200 relating to mobile homes;
- (2) **If a mobile home, have a minimum floor area of 600 square feet and be** attached to a foundation for which a building permit has been obtained;

- (3) ~~Have a minimum floor area of 600 square feet;~~
 - (4) Have a fire retardant roof; and
 - (5) Have a spark arrester on each chimney.
- (C) The applicant shall provide evidence that the domestic water supply is from a source authorized in accordance with the Department of Water Resources Oregon Administrative Rules for the appropriation of ground water (OAR 690, Division 10) or surface water (OAR 690, Division 20) and not from a Class 11 stream as defined in the Forest Practices Rules.
- (1) If the water supply is unavailable from public sources, or sources located entirely on the property, the applicant shall provide evidence that a legal easement has been obtained permitting domestic water lines to cross the properties of affected owners.
 - (2) Evidence of a domestic water supply means:
 - (a) Verification from a water purveyor that the use described in the application will be served by the purveyor under the purveyor's rights to appropriate water; or
 - (b) A water use permit issued by the Water Resources Department for the use described in the application; or
 - (c) Verification from the Water Resources Department that a water use permit is not required for the use described in the application. If the proposed water supply is from a well and is exempt from permitting requirements under ORS 537.545, the applicant shall submit the well constructor's report to the county upon completion of the well.
- (D) A private road (including approved easements) accessing two or more dwellings, or a driveway accessing a single dwelling, shall be designed, built, and maintained to:
- (1) Support a minimum gross vehicle weight (GVW) of 52,000 lbs. Written verification of compliance with the 52,000 lb. GVW standard from an Oregon Professional Engineer shall be provided for all bridges or culverts;
 - (2) Provide an all-weather surface of at least 20 feet in width for a private road and 12 feet in width for a driveway;
 - (3) Provide minimum curve radii of 48 feet or greater;
 - (4) Provide an unobstructed vertical clearance of at least 13 feet 6 inches;
 - (5) Provide grades not exceeding 8 percent, with a maximum of 12 percent on short segments, except as provided below:

- (a) Rural Fire Protection District No. 14 requires approval from the Fire Chief for grades exceeding 6 percent;
- (b) The maximum grade may be exceeded upon written approval from the fire protection service provider having responsibility;
- (6) Provide a turnaround with a radius of 48 feet or greater at the end of any access exceeding 150 feet in length;
- (7) Provide for the safe and convenient passage of vehicles by the placement of:
 - (a) Additional turnarounds at a maximum spacing of 500 feet along a private road; or
 - (b) Turnouts measuring 20 feet by 40 feet along a driveway in excess of 200 feet in length at a maximum spacing of 1/2 the driveway length or 400 feet whichever is less.

11.15.2075 Exceptions to Secondary Fire Safety Zones and Forest Practices Setbacks

(A) The secondary fire safety zone and forest practices tract setbacks for dwellings and structures may be reduced pursuant to the provisions of .2075(B) when:

- (1) The tract on which the dwelling or structure is proposed has an average lot width or depth of 330 feet or less, or**
- (2) The dwelling or structure is proposed to be located within 130 feet of the centerline of a public or private road serving two or more properties; or**
- (3) The proposed dwelling or structure is proposed to be clustered with a legally existing dwelling or structure as allowed under MCC .2058(D).**

(B) Exceptions to secondary fire safety zones and forest practices setbacks shall only be granted upon satisfaction of the following standards:

- (1) If the proposed secondary fire safety zone is between 50 and 100 feet, the dwelling or structure shall be constructed in accordance with the International Fire Code Institute Urban-Wildland Interface Code Section 505 Class 2 Ignition Resistant Construction as adopted August, 1996, or as later amended, or**
- (2) If the proposed secondary fire safety zone is less than fifty feet, the dwelling or structure shall be constructed in accordance with the International Fire Code Institute Urban-Wildland Interface Code Section 504 Class 1 Ignition Resistant Construction as adopted August, 1996, or as later amended, and**
- (3) There shall be no combustible fences within 12 feet of the exterior surface of the dwelling or structure; and**

- (4) A dwelling shall have a central station monitored alarm system if the secondary fire safety zone equivalents of MCC .2075(B)(1) are utilized, or
- (5) A dwelling shall have a central station monitored 13D sprinkler system if the secondary fire safety zone equivalents of MCC .2075(B)(2) are utilized. Exception: Expansions of existing single family dwellings as allowed by MCC .2048(D) shall not be required to meet this standard, but shall satisfy the standard of MCC .2074(C)(4) above.
- (6) All accessory structures within the fire safety zone setbacks required by MCC .2074, and all accessory structures within 50 of a dwelling, shall have a central monitored alarm system.
- (7) All accessory structures within 50 of a building containing shall:
- (a) Have a central monitored alarm system;
 - (b) Have exterior walls constructed with materials approved for a minimum of one-hour-rated fire-resistive construction, heavy timber, log wall construction or constructed with noncombustible materials on the exterior side.
- (8) When a detached accessory structure is proposed to be located so that the structure or any portion thereof projects over a descending slope surface greater than 10 percent, the area below the structure shall have all underfloor areas enclosed to within 6 inches of the ground, with exterior wall construction in accordance with Section 504.5 of the International Fire Code Institute Urban-Wildland Interface Code Class 1 Ignition Resistant Construction as adopted August, 1996, or as later amended, or underfloor protection in accordance with Section 504.6 of that same publication.

Exception: The enclosure may be omitted where the underside of all exposed floors and all exposed structural columns, beams and supporting walls are protected as required for exterior one-hour-rated fire-resistive construction or heavy-timber construction.

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EXHIBIT D

Official Zoning Map for the West Hills Rural Plan Area

(Exhibit D is a 36" X 48" wall map on file in the offices of the Land Use Planning Division)

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EXHIBIT E

Official Zoning Map for the East of Sandy River Rural Plan Area

[Exhibit E consists of two wall maps (36" X 43" and 36" X 44") on file in the offices of the
Land Use Planning Division]

E R R A T A

CFU-1

- Page 18, .2115(A)(3) — Delete *as allowed under MCC .2098(D)*.
- Page 19, .2115(B)(5) — The reference at the end of the subsection should be to MCC .2115(B)(4), not .2114(C)(4).
- Page 19, .2115(B)(7) — The word *feet* should be inserted after 50.

CFU-2

- Page 23, .2075(A)(3) — Delete *as allowed under MCC .2058(D)*.
- Page 24, .2075(B)(5) — The reference at the end of the subsection should be to MCC .2075(B)(4), not .2074(C)(4).
- Page 24, .2075(B)(7) — The word *feet* should be inserted after 50 and the word *containing* should be deleted.

CFU-3

- Page 16, .2115(A)(3) — Delete *as allowed under MCC .2098(D)*.
- Page 17, .2115(B)(5) — The reference at the end of the subsection should be to MCC .2115(B)(4), not .2114(C)(4).
- Page 17, .2115(B)(7) — The word *feet* should be inserted after 50.

CFU-4

- Page 24, .2075(A)(3) — Delete *as allowed under MCC .2058(D)*.
- Page 25, .2075(B)(5) — The reference at the end of the subsection should be to MCC .2075(B)(4), not .2074(C)(4).
- Page 25, .2075(B)(7) — The word *feet* should be inserted after 50.

CFU

- Page 21, .2075(A)(3) — Delete *as allowed under MCC .2058(D)*.
- Page 22, .2075(B)(5) — The reference at the end of the subsection should be to MCC .2075(B)(4), not .2074(C)(4).
- Page 22, .2075(B)(7) — The word *feet* should be inserted after 50 and the word *containing* should be deleted.

MEETING DATE:

JUN 25 1998

JUL 09 1998

AGENDA

NO:

ESTIMATED START TIME:

10:00 10:30

(Above Space for Board Clerk's Use ONLY)

AGENDA PLACEMENT FORM

SUBJECT: First reading of ordinance designating authority for operation of secure residential drug and alcohol treatment facilities

Board Briefing:

DATE REQUESTED:

REQUESTED BY:

AMOUNT OF TIME NEEDED:

REGULAR MEETING:

DATE REQUESTED: 6/25/98

AMOUNT OF TIME NEEDED: 5 minutes

DEPARTMENT: Community Justice

CONTACT: Lore Joplin

DIVISION: JACJ

TELEPHONE #: 248-3438

BLDG/ROOM#: 311/JJD

PERSON(S) MAKING PRESENTATION: Elyse Clawson

ACTION REQUESTED

[] INFORMATIONAL ONLY [] POLICY DIRECTION [X] APPROVAL [] OTHER

SUGGESTED AGENDA TITLE

First reading of ordinance designating the County supervisory authority, defining County secure residential treatment facilities, and amending MCC 2.30.800 and creating MCC 2.30.310

SIGNATURES REQUIRED

ELECTED OFFICIAL:

(OR)

DEPARTMENT

MANAGER:

ALL ACCOMPANYING DOCUMENTS MUST HAVE REQUIRED SIGNATURES

Any questions? Please call the Board Clerk @ 248-3277



MULTNOMAH COUNTY OREGON

DEPARTMENT OF JUVENILE AND ADULT COMMUNITY JUSTICE
JUVENILE COMMUNITY JUSTICE
1401 N.E. 68TH
PORTLAND, OREGON 97213
(503) 248-3460
TDD 248-3561

BOARD OF COUNTY COMMISSIONERS
BEVERLY STEIN • CHAIR OF THE BOARD
DAN SALTZMAN • DISTRICT 1 COMMISSIONER
GARY HANSEN • DISTRICT 2 COMMISSIONER
TANYA COLLIER • DISTRICT 3 COMMISSIONER
SHARRON KELLEY • DISTRICT 4 COMMISSIONER

MEMORANDUM

TO: Board of County Commissioners

FROM: Elyse Clawson, Director
Department of Juvenile and Adult Community Justice

DATE: June 16, 1998

SUBJECT: Approval of an Ordinance Designating the Director of the Department of Juvenile and Adult Community Justice to Operate Secure Residential Facilities for the Treatment of Drug and Alcohol Addicted Offenders

RECOMMENDATION/ACTION REQUESTED:

The Department of Juvenile and Adult Community Justice recommends the Board's approval of the ordinance designating the director of the Department of Juvenile and Adult Community Justice to operate secure residential facilities for the treatment of drug and alcohol addicted offenders.

BACKGROUND/ANALYSIS:

Multnomah County planned to include secure alcohol and drug treatment, operated by community corrections, as part of the county's plan to manage offenders sentenced to 12 months or less who would be kept locally beginning January 1, 1997 (SB 1145). The original plan was to operate secure treatment at three separate sites. As planning progressed, the decision was made for community corrections to operate one large treatment facility and to co-site the facility with the Radio Towers jail.

During the planning for the secure alcohol and drug treatment facility co-sited with the Radio Towers Jail, many differences of opinion were brought up for discussion between the Multnomah County Sheriff's Office, who will operate the jail, and Adult Community Justice, who will operate the treatment facility. Many of these differences were resolved

through a process of cooperative discussion and decision-making. The areas of greatest conflict were about how offenders would enter the facility and whether offenders would be allowed escorted travel outside the facility for transition planning before discharge. There was not a common understanding regarding the final authority on how these conflicts would be resolved. Because of this, both the Chair and the Sheriff requested a legal opinion from county counsel.

On April 29, 1998, county counsel answered the question, "Does the Multnomah County Home Rule Charter require that the Sheriff administer the proposed alcohol and drug treatment facility?" County counsel concluded that it did not, and that the Board had the authority to determine the administrator of the treatment facility.

On June 2, 1998, a meeting was held with the Sheriff, the Chair, the District Attorney, the Director of Juvenile and Adult Community Justice, and Fred Stickel of the Citizens Crime Commission. As part of the agreement reached at that meeting, the secure alcohol and drug treatment program is to be moved off the jail site thus eliminating the Sheriff's concerns about the operation of the facility at the Tower Jail site.

FINANCIAL IMPACT:

A new siting process will need to be completed to find a site for the secure alcohol and drug facility. Most of the architectural design work already completed could be used at a new site, so the change would not add costs to those already incurred. There may be some savings in operation of the facility, since some of the agreements made with the Sheriff's Office about staffing at the towers site added costs not required to operate secure treatment.

LEGAL ISSUES:

The ordinance is consistent with the legal opinion of county counsel on April 29, 1998 regarding the administration of the secure alcohol and drug treatment facility.

CONTROVERSIAL ISSUES:

The operation of the secure alcohol and drug treatment facility has been a controversial issue, with disagreements between the Sheriff's Office and Juvenile and Adult Community Justice regarding how offenders would enter and leave the facility. Although these specific issues were resolved, the agreement reached on June 2 included removing the treatment facility from the Radio Towers Jail site. This ordinance implements that portion of the agreement.

LINK TO CURRENT COUNTY POLICIES:

The secure alcohol and drug treatment program directly addresses the benchmarks of reducing crime and improving public safety. It targets services to those offenders at greatest risk of committing a new crime and provides services most correlated by research with reductions in criminal behavior. It is an important link in the continuum of community sanctions operated by Community Justice, and fits with the agency mission to enhance public safety and promote the positive change of offenders in the community through integrated supervision, rehabilitation, and enforcement strategies.

CITIZEN PARTICIPATION:

N/A

OTHER GOVERNMENTAL PARTICIPATION:

N/A



Multnomah County Sheriff's Office

12240 N.E. GLISAN ST., PORTLAND, OREGON 97230

DAN NOELLE
SHERIFF(503) 256-2600
TTY (503) 251-2484

MEMORANDUM

TO: Chair Bev Stein

cc: Board of County Commissioners
Charter Review Committee
Fred Stickel, Oregonian Publisher
DA Mike Schrunk
Chief Bernie Guisto, Gresham PD
Gerald McFadden, Volunteers of America (LPSCC)
Elyse Clawson, Juvenile and Adult Community Justice

FROM: Sheriff Dan Noelle *Dan Noelle*

RE: Agreements reached June 2, 1998

DATE: June 18, 1998

I have reviewed your memo of June 15 describing your understanding of the agreement reached in the June 2 meeting in Fred Stickel's office). My understanding of where we are is as follows:

1. I have received a copy of the letter to Dave Kim and Tim Dabareiner. I understand that the Board intends to move the 300 beds for alcohol and drug treatment to another site. I am opposed to your ordinance that still attempts to redefine the role of the sheriff. State law and the charter already define those roles and this appears to return to the Charter Committee's issues. (see last paragraph) This was never part of our agreement.
2. I am pleased that the \$766,000 will be moved to the Sheriff's budget. As I told you in an earlier memo we have 111 inmates on a waiting list through the month of August. The 40 beds at the Restitution Center will be used to free up current jail beds.
3. The understanding that I have of my ability to appoint outside council is contained in the ordinance that I have proposed and forwarded to the Board of County Commissioners for consideration (see attached) The language you have proposed does not allow me to seek outside legal advice and appears to discontinue my ability to get advice on this issue effective June 15. I still feel that a series of well-crafted legal questions and answers could help us resolve that issue.
4. On June 23 I have scheduled a meeting in Kenton from 6:00 to 8:00 p.m. to explain the change at the new jail site in regards to the A and D facility. My understanding is that the meeting in Troutdale starts at 8:00 p.m. and I will attend as soon as I have completed the meeting in Kenton. As I explained to people during the June 2 meeting in Fred Stickel's office and public comments prior to that meeting, my concern about the alcohol and drug

Memo to Chair Stein
June 18, 1998
Page 2

facility all along has had to do with commitments we had made to the community and safety issues. Within that framework I certainly agree to work with you and Sharron Kelley to explore with the City of Troutdale the use of those beds. If an agreement can be reached with Troutdale, it is my expectation that at least 190 beds will be added to the Radio Tower site in the initial construction. We cannot reduce jail beds while we are still continuing to matrix.

5. I greatly appreciate Fred Stickel and the Citizens Crime Commission. Without the involvement of Fred Stickel and DA Mike Schrunk, I suspect that we would never have had an opportunity to reach an agreement. I am certainly looking forward to working with the Citizens Crime Commission and seeing their recommendations.

I believe the Charter Review Committee clearly understands the issue. The Charter gave the Sheriff responsibility for the administration of the jail, and I suspect prior Charter Review Committees and the public intended that to include Multnomah County inmates held in custody. The legislature never intended for SB1145 to change the role of the Sheriff. I have attached letters from the Office of the Governor and Association of Oregon Counties (AOC). AOC and the Governor helped draft and frame SB1145. The balance of power is created by Board of County Commissioners controlling the budget and the Sheriff's responsibility for safe and responsible custody of the inmates. This forces us to have debates about the issues and gives the public a clear opportunity to decide how we balance the budget with the public's safety. I believe this is a healthy system.

JOHN A. KITZHABER
GOVERNOR



August 21, 1995

TO: Jim Willis, Coordinator
Community Corrections Action Team

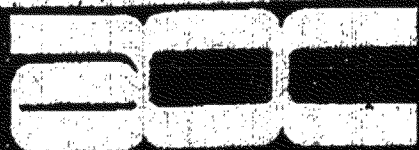
FROM: Steve Marks *SM*

SUBJECT: Senate Bill 1145

This memo is to clarify any misunderstanding related to Section 27 of Senate Bill 1145. Section 27 was designed as a definition section only. There was never an intent then nor is there an intent now to remove from the Sheriffs the responsibility for operating the jails in their communities.

Should this section continue to be an issue of concern to the Sheriffs of Oregon, we will address additional clarification language during the January special session.

SM:lgw



ASSOCIATION OF OREGON COUNTIES

LOCAL GOVERNMENT CENTER 1201 COURT STREET N.E. P.O. BOX 12729 SALEM, OREGON 97309-0729 (503) 585-835

August 21, 1995

Art Martinak, Executive Director
Oregon State Sheriffs Association
3000 Market Street NE
Salem, Oregon 97302

Subject: Section 27, SB 1145 (1995 Regular Session).

Dear Art:

The question has arisen as to whether section 27 of this bill authorizes the county governing body to take control of the county jail from the sheriff. You have asked for my understanding of what the bill and, in particular, section 27 were intended to do.

My understanding of the agreement between OSSA and AOC, of which section 27 was a part, is that the county governing body would have authority to designate the supervisory authority ONLY FOR PURPOSES OF DETERMINING WHO HAS AUTHORITY TO MOVE PRISONERS from one level of custody, or one program, to another. The sheriff would continue to be the operator of the jail. Section 27 is a definition section that applies only to four other specified areas of the bill. None of those areas deal with who operates jails. Rather, they deal with who has responsibility for the custody of prisoners sentenced to 12 months or less, and with what authority the custodian of those prisoners has over what sanctions they get. The agreement between OSSA and AOC was that when an offender is in the county jail, the person with authority over that offender will be the sheriff (just as it is now). The authority of the supervisory authority, as designated by the county governing body in section 27, is to move offenders among available sanctions, subject to the authority of the court to require incarceration. I believe the legislative history will reflect that understanding. Other laws that designate the sheriff as the keeper of the local correctional facility are unchanged, and are not intended to be affected by this legislation.

Sincerely,

A handwritten signature in dark ink, appearing to read 'Paul Snider', is written over a horizontal line.

Paul Snider
Legal Counsel

AGREEMENT

The parties to this Agreement are BEVERLY STEIN, Chair of the Multnomah County Board of Commissioners and DAN NOELLE, Multnomah County Sheriff. This Agreement is the result of our discussions at a June 2, 1998 meeting, which was proposed by the Executive Committee of the Multnomah County Public Safety Coordinating Council and convened by Fred Stickel in his office at The Oregonian. Also present at that meeting were the following members of the Public Safety Coordinating Council: District Attorney Mike Schrunk, Chief Bernie Giusto, Gerald McFadden, Elyse Clawson, Ray Mathis and Council Director Peter Ozanne.

Pursuant to our discussions at this meeting, WE AGREE as follows:

We agree to appear together, along with District Attorney Mike Schrunk, at the June 2, 1998 meeting of the Multnomah County Charter Review Commission and to jointly request that the Commission table to withdraw a proposal pending before it. That proposal recommends that the Multnomah County Charter be amended to authorize the Sheriff to assume all responsibility for and authority over corrections in the County, including administration of the Department of Juvenile and Adult Community Justice. Our agreement to make this joint appearance and request before the Charter Review Commission is subject to the following conditions:

1. The proposed 300-bed Alcohol and Drug Treatment Facility, currently planned to be co-sited with the new Multnomah County Jail at a location known as the "Radio Tower Site", will now be located at another site. The parties agree that the new Alcohol and Drug Treatment Facility will be operated by the Department of Adult Community Justice. The Chair and the Sheriff agree to go with the City of Troutdale to explore the use of MCCF for alcohol and drug treatment. If MCCF is approved, at least 190 beds will be added to the Radio Tower site;
2. The County Chair represents that she will obtain approval of the Board of County Commissioners to approve funding for 1998-99 in the approximate amount of \$766,000 for operation of an additional 40 beds in the Multnomah County Restitution Center in Sheriff's budget;
3. The County Chair represents that she will obtain approval of the Board of County Commissioners to amend the Multnomah County Code to authorize Sheriff to retain outside legal counsel to advise the Sheriff under certain circumstances and retroactively; and
4. The issue of unnecessary duplication of services between the Sheriff's Office and the Department of Adult Community Justice, which might lead to inefficiencies and unnecessary costs, will be referred to the Portland Citizens Crime Commission. The Citizens Crime Commission will study this issue, identify such duplication of services, and refer any findings and recommendations to the Board of Commissioners for its consideration in consultation with the Sheriff.

DATED: _____

DATED: _____

Chair Beverly Stein
Multnomah County Board of Commissioners

Sheriff Dan Noelle
Multnomah County



Beverly Stein, Multnomah County Chair

Room 1515, Portland Building
1120 S.W. Fifth Avenue
Portland, Oregon 97204

Phone: (503) 248-3308
FAX: (503) 248-3093
E-Mail: mult.chair@co.multnomah.or.us

June 15, 1998

TO: Dan Noelle

FROM: Beverly Stein 

CC: Board of County Commissioners
Charter Review Committee
Attendees at June 2 meeting

RE: Agreements reached June 2, 1998

At our meeting at the Oregonian in Fred Stickel's office we came to a number of agreement. You complied with most of your part of the agreement by appearing before the Charter Review Commission to recommend withdrawal of the proposal to move community corrections to the sheriff's office. Outstanding is your commitment regarding Troutdale(see point 4 below). Below is an outline of how I am complying with my part of the agreement.

1. Attached is a letter I have sent to Dave Kim and Tim Dabareiner indicating that the 300 bed secure alcohol and drug facility will be located at a site other than the Radio Towers site. Attached also is the previously circulated ordinance which clarifies that Community Corrections will operate such facilities. This ordinance will be filed for consideration by the BCC on June 25.
2. I will submit a bud mod which moves \$766,000 for operating 40 new beds at the Restitution Center from the public safety levy contingency to your budget. This bud mod will be filed for consideration by the BCC on June 25. Also attached is the memo which responds to your previous memo regarding these funds.
3. Attached is an ordinance which gives you new authority to appoint counsel to advise you in situations where it is warranted. This creates the same right for you as a Board member will have. With approval of the BCC you may appoint counsel of your choosing within a budgeted allotment set by the board. I have also included a memo from counsel regarding how other jurisdictions treat this issue. What I have proposed is



consistent with those approaches. The ordinance contains language which will permit payment from your budget of your past legal bills.

4. On June 23 Commissioner Kelley, Elyse Clawson and I will be appearing before the Troutdale City Council to discuss the possibility of using the MCCF Troutdale facility for the A and D secure facility. You have agreed to support the use of MCCF for the secure A and D facility and I hope you will attend that meeting to reaffirm that position. If Troutdale is used for the A and D facility we will have to discuss how to backfill those jail beds.

5. Attached is a letter Fred Stickel thanking him for taking on the task of looking at unnecessary duplications of service between the sheriff's office and community justice and making recommendations regarding such findings to the BCC. Apparently Ray Mathis has set a meeting for June 23 for you and Elyse to discuss the outlines of this effort.

It is my understanding that a majority of the BCC supports the above.

sher.doc



Beverly Stein, Multnomah County Chair

Room 1515, Portland Building
1120 S.W. Fifth Avenue
Portland, Oregon 97204

Phone: (503) 248-3308
FAX: (503) 248-3093
E-Mail: mult.chair@co.multnomah.or.us

June 12, 1998

Dave Kim
Kitchell
421 SW Sixth Ave, Suite 1300
Portland, Or 97204

Tim Dabareiner
Barney and Worth
1211 SW Fifth Ave, Suite 2100
Portland, Or 97204

Dear Mr. Kim and Mr. Dabareiner:

The Sheriff and I have had a continuing series of discussions over the past month regarding a number of public safety issues. At a meeting last week, we came to a number of agreements. One of them impacts the siting process at the Radio Towers site.

We agreed that we would not try to site the proposed 300 bed secure residential alcohol and drug facility at the Radio Towers site. I have discussed this action with other Board members and they are in agreement.

The Board is tentatively scheduled to have a thorough discussion of the public safety siting issues around the new jail and the alcohol and drug facility on the morning of July 23. We welcome your participation. You will be receiving a specific agenda in the next couple of weeks.

I look forward to continuing to work together on this process.

Sincerely,


Beverly Stein

- c. Board of County Commissioners
- c. Sheriff
- c. Elyse Clawson



**BEFORE THE BOARD OF COUNTY COMMISSIONERS
FOR MULTNOMAH COUNTY, OREGON**

ORDINANCE NO. _____

An ordinance designating the County supervisory authority, defining County secure residential treatment facilities, and amending MCC 2.30.800 and creating MCC 2.30.310.

(~~Shaded~~ Language is to be deleted; **Bold Language is new**)

Multnomah County ordains as follows:

Section 1. Findings

- a. Since January 1, 1997, state law has required counties to assume responsibility for persons convicted of a felony and placed on probation, on parole or post prison supervision, or sanctioned or sentenced to a term of 12 months or less. It authorizes the Board to designate an agency or official as the "supervisory authority" to operate community based corrections supervision, custodial facilities or both. It allows the supervisory authority to impose sanctions other than incarceration.
- b. It is in the best interests of the citizens of Multnomah County for the Sheriff and the Department of Juvenile and Adult Community Justice to jointly serve as the county supervisory authority

- c. The supervisory authority needs a continuum of secure and non-secure supervision for offenders.
- d. It is in the best interests of Multnomah County to operate both local correctional facilities and local secure residential alcohol and drug treatment facilities as part of the continuum of supervision.
- e. Local correctional facilities are defined by state law as jails for the reception and confinement of prisoners. Their principal purpose is the detention and confinement of persons held with criminal charges or sentenced to incarceration. Local correctional facilities do not include juvenile detention facilities.
- f. Residential treatment facilities are defined by state law as facilities that provide for six or more alcohol or drug dependant persons, residential care and treatment in one or more buildings on contiguous property.

Section 2. MCC 2.30.800 is amended to read as follows:

2.30.800. Duties of the sheriff.

- (A) The sheriff shall perform the functions of that office prescribed by state law and shall administer the jails and corrections facilities of the county.**
- (B) The sheriff and the director of the department of juvenile and adult community justice shall operate jointly as the county**

supervisory authority. In the role of supervisory authority, the sheriff is designated to operate county jails and local correctional facilities.

- (C) Local correctional facilities as defined by state law do not include juvenile detention facilities or secure residential treatment facilities.

Section 3. MCC 2.30.310 is created as follows:

2.30.310. Department Director.

- (A) The director of the department of juvenile and adult community justice shall operate jointly with the sheriff as the county supervisory authority. The director is designated to operate corrections supervision services, juvenile detention facilities and secure residential treatment facilities for the treatment of drug or alcohol addicted offenders.
- (B) Secure residential treatment facilities whose principle purpose is the treatment of drug and alcohol addicted offenders are custodial facilities, but are not local correctional facilities.

Section 4. Effective Date.

This Ordinance shall become effective on _____.

ENACTED this _____ day of _____, 1998, being the date of its

_____ reading before the Board of County Commissioners of Multnomah County,
Oregon.

BOARD OF COUNTY COMMISSIONERS
MULTNOMAH COUNTY, OREGON

Beverly Stein, Chair

REVIEWED:

Thomas Sponsler, County Counsel

Data/Advisory/Ordinances/Supervisory authority ord.doc



Beverly Stein, Multnomah County Chair


Room 1515, Portland Building
1120 S.W. Fifth Avenue
Portland, Oregon 97204

Phone: (503) 248-3308
FAX: (503) 248-3093
E-Mail: mult.chair@co.multnomah.or.us

June 8, 1998

Memorandum

TO: Sheriff Dan Noelle

FROM: Chair Beverly Stein 

CC: Commissioner Gary Hansen
Commissioner Sharon Kelley
Commissioner-elect Diane Linn
Commissioner-elect Lisa Naito

RE: Sheriff's Budget Request

I have received and reviewed your June 1st memo. In it, you request that the Board of County Commissioners "not move the \$766,000 from the work release beds at the Multnomah County Restitution Center (MCRC) to fund 'Relapse Prevention and Intervention and Mental Health services for dual diagnosis clients.'"

I am pleased that we have reached agreement over MCRC funding as per our June 2 meeting at the Oregonian. However, I do wish to clarify that no money has been 'moved' from the Restitution Center to fund non-public safety services. The Board took two very distinct budget actions regarding the items you mention.

- In accordance with the 1996 levy and consistent with the County's comprehensive public safety approach, the Board approved an Adult Alcohol and Drug Treatment (A&D) package at just over \$1 million which contains mental health services for clients with dual substance abuse and mental health problems.
- Due to documented difficulties at MCRC in getting people into work release beds, which resulted in the 40 extra beds approved in last year's budget not being used, the Board withheld \$766,000 in funds *pending resolution of these difficulties and a demonstrated need for these beds.*

Although Measure 50 no longer requires us to segregate 1996 levy funds from the general fund, the Board has kept faith with the voters by directing levy funds to public safety services promised in the levy. Services targeted to dual diagnosis clients are only one component of this year's Board-approved A&D package, but these mandatory services are clearly consistent with the type of "intensive intervention" promised in the ballot explanatory statement. This package has in no way affected the possibility of funding work release beds.

Once again, I am glad we have reached agreement over MCRC funds. With the restoration of these extra work release beds, I look forward to the full use of this facility.



BEFORE THE BOARD OF COUNTY COMMISSIONERS
FOR MULTNOMAH COUNTY OREGON

ORDINANCE NO. _____

An Ordinance amending MCC 7.201 relating to the Office of County Counsel.

(Stricken language in brackets [] is to be deleted; **Bold** language is new.)

Multnomah County ordains as follows:

Section 1. MCC 7.201 (M) shall be amended as follows:

(M) Employ outside legal counsel on behalf of the county when the County Counsel deems it necessary or appropriate to do so. A majority of the entire board may also employ outside legal counsel for a specific county matter, and a majority of the entire board may authorize a board member, sheriff, district attorney or auditor to retain outside legal counsel to advise the elected county official on a specific county matter. The board shall specify the amount of the elected official's budget that may be appropriated for this purpose. With these exceptions no county elected official, board, commission, committee, department director or employee shall employ or be represented by counsel other than the County Counsel.

Section 2. Ratification.

The board hereby ratifies the Sheriff's action in retaining the law firm of Bullard, Korshoj, Smith & Jernstedt to provide legal advice to the Sheriff on the issue of the Sheriff's authority as it relates to the county's proposed secure residential alcohol and drug treatment facility. This ratification applies to legal advice rendered on the stated issue up to and including June 15, 1998. In addition, the board hereby

authorizes the Sheriff to pay Bullard, Korshoj, Smith & Jernstedt for services rendered up to and including June 15, 1998. Said payment shall be made out of the Sheriff's budget.

Section 3. Effective Date.

This Ordinance shall be come effective on _____.

ENACTED this ____ - day of _____, 1998, being the date of its

_____ reading before the Board of County Commissioners of Multnomah County, Oregon.

BOARD OF COUNTY COMMISSIONERS
MULTNOMAH COUNTY, OREGON

Beverly Stein, Chair

REVIEWED:

Jacqueline Weber, Assistant County Counsel



OFFICE OF MULTNOMAH COUNTY COUNSEL

THOMAS SPONSER
County Counsel

1120 S.W. FIFTH AVENUE, SUITE 1530
PORTLAND, OREGON 97204-1977

SANDRA N. DUFFY
Chief Assistant

FAX 248-3377
(503) 248-3138

SUSAN DUNAWAY
KATIE GAETJENS
GERALD H. ITKIN
JEFFREY B. LITWAK
STEVEN J. NEMIROW
MATTHEW O. RYAN
AGNES SOWLE
JOHN S. THOMAS
JACQUELINE A. WEBER
Assistant

MEMORANDUM

To: Chair Stein

Cc: Sheriff Noelle
Commissioner Kelley
Commissioner Hansen
Commissioner Linn
Commissioner Elect Naito

From: Jacqueline A. Weber *JA*
Assistant County Counsel

Subject: Proposed Amendment to County Counsel Ordinance

In conjunction with the proposed amendment to the county counsel ordinance, you requested that we survey other counties as to how they deal with requests for outside legal counsel by elected county officials. You have also asked for a legal analysis of the effect of a legal opinion, whether issued by county counsel, or by authorized outside legal counsel.

CURRENT ORDINANCE

Under Multnomah County's current ordinance, the Board has delegated to county counsel the authority to employ outside counsel on behalf of the county when county counsel deems it appropriate or necessary. It further provides that no county elected official or other county official shall be represented by counsel other than county counsel, with one exception; a majority of the Board may employ outside legal counsel on a specific matter. Under this ordinance, there is no authority for an elected county official to retain outside counsel to advise them on county issues.

STATUTORY AUTHORITY

State law provides for the appointment of county counsel by the board of each county, to serve at the pleasure of the board. ORS 203.145 provides in pertinent part:

- (2) Unless otherwise provided by county charter or legislation enacted pursuant thereto, the board of each county may appoint a person or persons licensed to practice law in the State of Oregon as counsel to advise the board and other county officers, to render services in connection with legal questions of a civil nature arising in the discharge of their functions, to prosecute violations of county law as defined by ORS 203.810, and

to provide such additional services as the board determines. Counsel shall serve at the pleasure of the board, on a full-time or part-time basis, and be compensated in the manner and amounts the board determines.

This statute by its terms does not govern Multnomah County, which is a charter county that has enacted specific legislation regarding county counsel.

SURVEY OF OTHER COUNTIES

I have surveyed 5 other Oregon counties, Washington, Clackamas, Marion, Lane, and Jackson, regarding the circumstances under which they may retain outside counsel, and how the authority to make that decision is delegated.

Clackamas County and Marion County have no ordinance, administrative rule, resolution or other written procedure. They are presumably governed by ORS 203.145 set out above. Jackson County has a very general ordinance, which does not address the issue at all.

Lane County, which is a charter county, has adopted by ordinance rules relating to sources of legal services. County Counsel is designated to provide legal advice on civil matters to the Board of Commissioners and to county departments. Outside legal counsel is authorized where (1) County Counsel determines that an ethical conflict of interest exists, in which case County Counsel's determination is then referred to the Board; (2) where County Counsel does not have the expertise to handle a particular legal matter; (3) where appropriate under the Tort Claims Act; or (4) upon approval of the Board of a request for a private attorney. The ordinance also provides that in any case where a private attorney is retained County Counsel shall authorize payment from appropriate budgeted funds not to exceed \$2,500. If it is necessary to exceed this amount, the fee agreement is handled through the normal contract process.

Washington County established the office of County Counsel and appointed a County Counsel to act as its chief legal advisor pursuant to ORS 203.145, supra, which provides for the appointment of legal counsel by the board of the county. In addition, the Board passed a Resolution identifying the functions and responsibilities of county counsel. The Resolution deals with the issue of appointment of outside legal counsel as follows:

RESOLVED AND ORDERED, from time to time, it may be necessary for the County to acquire outside legal assistance and/or representation and in such cases County Counsel, unless precluded by conflict of interest or otherwise, shall provide the following services:

- 1) Provide consultation as to the necessity and appropriateness of outside legal counsel; and
- 2) Provide advice as to the selection of outside legal counsel; and
- 3) Monitor performance of outside legal counsel performance and provide necessary and appropriate assistance;

The Resolution does not give any indication how Washington County would deal with a request for outside legal counsel to advise a county elected official on county issues.

CONCLUSION

Of the counties surveyed, the ultimate authority to retain counsel rests with the governing board, either pursuant to statute, or ordinance. Given that Multnomah County is governed by charter, the

Board may by ordinance retain the sole authority to appoint legal counsel, or delegate that authority in whole or in part.

EFFECT OF LEGAL ADVICE/OPINION

You have asked what would be the effect of a County Counsel opinion that differs from or is in conflict with an advisory opinion provided by outside legal counsel. A legal opinion provided to the county, whether by County Counsel, or by authorized outside counsel, is not binding on the county. Its purpose is to provide analysis of applicable law to specific facts at issue, and to assess likely outcomes and risks in following a particular course of action. This provides guidance upon which policy makers, or the Board on legislative matters, can make an informed decision. A legal opinion does not have legally binding effect. Therefore, conflicting legal opinions on the same subject would simply provide differing information for the policy makers to evaluate.



Beverly Stein, Multnomah County Chair

Room 1515, Portland Building
1120 S.W. Fifth Avenue
Portland, Oregon 97204

Phone: (503) 248-3308
FAX: (503) 248-3093
E-Mail: mult.chair@co.multnomah.or.us

June 12, 1998

Fred Stickel
Oregonian
1320 SW Broadway
Portland, Oregon 97201

Dear Fred,

I want to thank you for the role you took last week in helping me and the sheriff come to an agreement which to avoid a potentially serious disruption to the heretofore excellent working relations we have had in the criminal justice community.

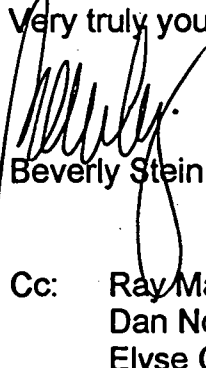
One of the issues of agreement we reached in the meeting in your office was that the Citizens' Crime Commission would do a review of specific programs and services managed and operated by the Multnomah County Sheriff's Office and Juvenile and Adult Community Justice to determine any areas of duplication and overlap of services. As chair, you agreed that the Citizen's Crime Commission is an appropriate group of people to perform this task.

As a starting point you may want to review the following information to determine if duplication exists:

- Names of people served during a specific time period
- Unique identifiers (SID Numbers, CPMS Numbers, etc.) of offenders/inmates
- Risk level of participants
- Jurisdiction of offender while the service is utilized
- Purpose of the program
- Length of time of program
- Expected outcomes
- Description of successful completion
- % of inmates/offenders successfully completing the program
- Community expectations of similar programs
- Involvement of outside contractors
- Program expectation from partners in the Criminal Justice System
- Staff assigned to program service
- Cost comparisons of similar programs services.

Helpful sources for information regarding the functions of the sheriff's office and the Department of Community Justice include the Honorable Julie Franz, Chief Criminal Judge and the Honorable James Ellis, Chief Presiding Judge. The judges have frequent contact with services operated by both organization and have some thoughts on system improvements. I am sure there are others who would provide valuable information. I am happy to assist you in obtaining any information you may need to do your evaluation.

Very truly yours,

A handwritten signature in dark ink, appearing to read 'Beverly Stein', is written over the typed name. The signature is fluid and cursive, with a long vertical line extending downwards from the end of the name.

Beverly Stein

Cc: Ray Mathis, Executive Director, Citizens' Crime Commission
Dan Noelle, Sheriff, Multnomah County
Elyse Clawson, Director, Juvenile and Adult Community Justice

**BEFORE THE BOARD OF COUNTY COMMISSIONERS
FOR MULTNOMAH COUNTY, OREGON**

ORDINANCE NO. _____

An ordinance designating the County supervisory authority, defining County secure residential treatment facilities, and amending MCC 2.30.800 and creating MCC 2.30.310.

(Shaded Language is to be deleted; **Bold** Language is new)

Multnomah County ordains as follows:

Section 1. Findings

- a. Since January 1, 1997, state law has required counties to assume responsibility for persons convicted of a felony and placed on probation, on parole or post prison supervision, or sanctioned or sentenced to a term of 12 months or less. It authorizes the Board to designate an agency or official as the "supervisory authority" to operate community based corrections supervision, custodial facilities or both. It allows the supervisory authority to impose sanctions other than incarceration.
- b. It is in the best interests of the citizens of Multnomah County for the Sheriff and the Department of Juvenile and Adult Community Justice to jointly serve as the county supervisory authority

- c. The supervisory authority needs a continuum of secure and non-secure supervision for offenders.
- d. It is in the best interests of Multnomah County to operate both local correctional facilities and local secure residential alcohol and drug treatment facilities as part of the continuum of supervision.
- e. Local correctional facilities are defined by state law as jails for the reception and confinement of prisoners. Their principal purpose is the detention and confinement of persons held with criminal charges or sentenced to incarceration. Local correctional facilities do not include juvenile detention facilities.
- f. Residential treatment facilities are defined by state law as facilities that provide for six or more alcohol or drug dependant persons, residential care and treatment in one or more buildings on contiguous property.

Section 2. MCC 2.30.800 is amended to read as follows:

2.30.800. Duties of the sheriff.

- (A) The sheriff shall perform the functions of that office prescribed by state law and shall administer the jails and corrections facilities of the county.
- (B) **The sheriff and the director of the department of juvenile and adult community justice shall operate jointly as the county**

supervisory authority. In the role of supervisory authority, the sheriff is designated to operate county jails and local correctional facilities.

- (C) Local correctional facilities as defined by state law do not include juvenile detention facilities or secure residential treatment facilities.**

Section 3. MCC 2.30.310 is created as follows:

2.30.310. Department Director.

- (A) The director of the department of juvenile and adult community justice shall operate jointly with the sheriff as the county supervisory authority. The director is designated to operate corrections supervision, programs and services, juvenile detention facilities and secure residential treatment facilities for the treatment of drug or alcohol addicted offenders.**
- (B) Secure residential treatment facilities whose principle purpose is the treatment of drug and alcohol addicted offenders are custodial facilities, but are not local correctional facilities.**

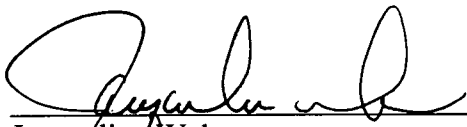
Section 4. Effective Date.

Adopted this day of July 1998, being the date of its second reading
before the Board of County Commissioners of Multnomah County,
Oregon.

BOARD OF COUNTY COMMISSIONERS
MULTNOMAH COUNTY, OREGON

Beverly Stein, Chair
Multnomah County Commissioners

REVIEWED:
THOMAS SPONSLER, COUNTY COUNSEL
FOR MULTNOMAH COUNTY, OREGON



Jacqueline Weber
Assistant County Counsel

JUL 09 1998

MEETING DATE: June 25, 1998

AGENDA #: R26 R-9

ESTIMATED START TIME: 1:00 10:45

(Above Space for Board Clerk's use only)

AGENDA PLACEMENT FORM

SUBJECT: Ordinance Amending MCC 7.201 Relating to the Office of County Counsel

BOARD BRIEFING:

DATE REQUESTED: _____

REQUESTED BY: _____

AMOUNT OF TIME NEEDED: _____

REGULAR MEETING:

DATE REQUESTED: Thursday, June 25, 1998

AMOUNT OF TIME NEEDED: 10 minutes

DEPARTMENT: Non-Departmental

DIVISION: Chair Beverly Stein

CONTACT: Jacquie Weber

TELEPHONE #: 248-3138

BLDG/ROOM #: 106/1530

PERSON(S) MAKING PRESENTATION: County Counsel Jacqueline A. Weber

ACTION REQUESTED:

☐ INFORMATIONAL ONLY ☐ POLICY DIRECTION ☒ APPROVAL ☐ OTHER

SUGGESTED AGENDA TITLE:

Ordinance Amending MCC 7.201 Relating to the
Office of County Counsel

SIGNATURES REQUIRED:

ELECTED OFFICIAL: _____

Beverly Stein

(OR)

DEPARTMENT

MANAGER: _____

Bill Rauer

ALL ACCOMPANYING DOCUMENTS MUST HAVE REQUIRED SIGNATURES

Any Questions? Call the Board Clerk @ 248-3277

CLERK OF COUNTY COMMISSIONERS
JUN 17 PM 5:16
MULNOMAH COUNTY
OREGON



Beverly Stein, Multnomah County Chair

Room 1515, Portland Building
1120 S.W. Fifth Avenue
Portland, Oregon 97204

Phone: (503) 248-3308
FAX: (503) 248-3093
E-Mail: mult.chair@co.multnomah.or.us

SUPPLEMENTAL STAFF REPORT

TO: Board of County Commissioners

FROM: Bill Farver *Bill Farver*

DATE: June 17, 1998

RE: Appointment of Outside Counsel for Elected Officials

1. Recommendation/Action Requested:

Approval of amendment clarifying and expanding the circumstances under which advisory counsel can be obtained by County elected officials.

2. Background/Analysis:

Sheriff Noelle requested an outside advisory opinion on the authority of the Board of County Commissioners to designate Community Justice as the administrative authority in charge of the planned secure alcohol and drug facility. After making the request, the Sheriff asked Bullard, Korshoj, Smith, and Jernstedt to give him an opinion. County Counsel then informed the Sheriff that under the current ordinance, County Counsel could not authorize outside counsel.

As part of the agreement between the Sheriff and the Chair concerning a proposal before the Charter Review, Beverly Stein agreed to seek approval from the Board to provide the Sheriff with authority to obtain outside counsel. As explained in the memo from Jacquie Weber, the current ordinance does the following:

Under Multnomah County's current ordinance, the Board has delegated to county counsel the authority to employ outside counsel on behalf of the county when county counsel deems it appropriate or necessary. It further provides that no county elected official or other county official shall be represented by counsel other than county counsel, with one exception; a majority of the Board may employ outside legal counsel on a specific matter.



Under this ordinance, there is no authority for an elected county official to retain outside counsel to advise them on county issues. The proposed amendment would expand that authority to all County elected officials to request outside counsel by using the process outlined above - i.e. the Board must approve the request and authorize payment.

3. Financial Impact:

The Sheriff may have incurred up to \$15,000 in legal fees which the Board is being asked to ratify. Future costs will be determined by the Board on a case by case basis.

4. Legal Issues:

Counsel Jacquie Weber researched how other counties handle this issue. Her conclusion is that:

Of the counties surveyed, the ultimate authority to retain counsel rests with the governing board, either pursuant to statute, or ordinance. Given that Multnomah County is governed by charter, the board may by ordinance retain the sole authority to appoint legal counsel, or delegate that authority in whole or in part.

Her memo is attached.

5. Controversial Issues:

The Sheriff is submitting an alternative proposal, which would allow him to obtain outside counsel without needing Board approval or financial authorization. He is also seeking ratification authority, which would extent beyond the costs incurred in the original advisory opinion from Bullard.

6. Link to Current County Policies:

This action is part of the agreement between the Chair and Sheriff which led them jointly to request the Charter Commission to withdraw consideration of an amendment which would have asked voters to decide whether adult community corrections functions would be moved under the Sheriff's office.

7. Citizen Participation:

NA

8. Other Government Participation:

NA



OFFICE OF MULTNOMAH COUNTY COUNSEL

THOMAS SPONSLER
County Counsel

1120 S.W. FIFTH AVENUE, SUITE 1530
PORTLAND, OREGON 97204-1977

FAX 248-3377
(503) 248-3138

SANDRA N. DUFFY
Chief Assistant

SUSAN DUNAWAY
KATIE GAETJENS
GERALD H. ITKIN
JEFFREY B. LITWAK
STEVEN J. NEMIROW
MATTHEW O. RYAN
AGNES SOWLE
JOHN S. THOMAS
JACQUELINE A. WEBER
Assistants

MEMORANDUM

To: Chair Stein

Cc: Sheriff Noelle
Commissioner Kelley
Commissioner Hansen
Commissioner Linn
Commissioner Elect Naito

From: Jacqueline A. Weber *JA*
Assistant County Counsel

Date: June 15, 1998

Subject: Proposed Amendment to County Counsel Ordinance

In conjunction with the proposed amendment to the county counsel ordinance, you requested that we survey other counties as to how they deal with requests for outside legal counsel by elected county officials. You have also asked for a legal analysis of the effect of a legal opinion, whether issued by county counsel, or by authorized outside legal counsel.

CURRENT ORDINANCE

Under Multnomah County's current ordinance, the Board has delegated to county counsel the authority to employ outside counsel **on behalf of the county** when county counsel deems it appropriate or necessary. It further provides that no county elected official or other county official shall be represented by counsel other than county counsel, with one exception; a majority of the Board may employ outside legal counsel on a specific matter. Under this ordinance, there is no authority for an elected county official to retain outside counsel to advise them on county issues.

STATUTORY AUTHORITY

State law provides for the appointment of county counsel by the board of each county, to serve at the pleasure of the board. ORS 203.145 provides in pertinent part:

- (2) Unless otherwise provided by county charter or legislation enacted pursuant thereto, the board of each county may appoint a person or persons licensed to practice law in the State of Oregon as counsel to advise the board and other county officers, to render

services in connection with legal questions of a civil nature arising in the discharge of their functions, to prosecute violations of county law as defined by ORS 203.810, and to provide such additional services as the board determines. Counsel shall serve at the pleasure of the board, on a full-time or part-time basis, and be compensated in the manner and amounts the board determines.

This statute by its terms does not govern Multnomah County, which is a charter county that has enacted specific legislation regarding county counsel.

SURVEY OF OTHER COUNTIES

I have surveyed 5 other Oregon counties, Washington, Clackamas, Marion, Lane, and Jackson, regarding the circumstances under which they may retain outside counsel, and how the authority to make that decision is delegated.

Clackamas County and Marion County have no ordinance, administrative rule, resolution or other written procedure. They are presumably governed by ORS 203.145 set out above. Jackson County has a very general ordinance, which does not address the issue at all.

Lane County, which is a charter county, has adopted by ordinance rules relating to sources of legal services. County Counsel is designated to provide legal advice on civil matters to the Board of Commissioners and to county departments. Outside legal counsel is authorized where (1) County Counsel determines that an ethical conflict of interest exists, in which case County Counsel's determination is then referred to the Board; (2) where County Counsel does not have the expertise to handle a particular legal matter; (3) where appropriate under the Tort Claims Act; or (4) upon approval of the Board of a request for a private attorney. The ordinance also provides that in any case where a private attorney is retained County Counsel shall authorize payment from appropriate budgeted funds not to exceed \$2,500. If it is necessary to exceed this amount, the fee agreement is handled through the normal contract process.

Washington County established the office of County Counsel and appointed a County Counsel to act as its chief legal advisor pursuant to ORS 203.145, supra, which provides for the appointment of legal counsel by the board of the county. In addition, the Board passed a Resolution identifying the functions and responsibilities of county counsel. The Resolution deals with the issue of appointment of outside legal counsel as follows:

RESOLVED AND ORDERED, from time to time, it may be necessary for the County to acquire outside legal assistance and/or representation and in such cases County Counsel, unless precluded by conflict of interest or otherwise, shall provide the following services:

- 1) Provide consultation as to the necessity and appropriateness of outside legal counsel; and
- 2) Provide advice as to the selection of outside legal counsel; and
- 3) Monitor performance of outside legal counsel performance and provide necessary and appropriate assistance;

The Resolution does not give any indication how Washington County would deal with a request for outside legal counsel to advise a county elected official on county issues.

CONCLUSION

Of the counties surveyed, the ultimate authority to retain counsel rests with the governing board, either pursuant to statute, or ordinance. Given that Multnomah County is governed by charter, the Board may by ordinance retain the sole authority to appoint legal counsel, or delegate that authority in whole or in part.

EFFECT OF LEGAL ADVICE/OPINION

You have asked what would be the effect of a County Counsel opinion that differs from or is in conflict with an advisory opinion provided by outside legal counsel. A legal opinion provided to the county, whether by County Counsel, or by authorized outside counsel, is not binding on the county. Its purpose is to provide analysis of applicable law to specific facts at issue, and to assess likely outcomes and risks in following a particular course of action. This provides guidance upon which policy makers, or the Board on legislative matters, can make an informed decision. A legal opinion does not have legally binding effect. Therefore, conflicting legal opinions on the same subject would simply provide differing information for the policy makers to evaluate.

BEFORE THE BOARD OF COUNTY COMMISSIONERS,

FOR MULTNOMAH COUNTY OREGON

ORDINANCE NO. _____

An Ordinance amending MCC 7.201 relating to the Office of County Counsel.

(Stricken language in brackets [] is to be deleted; **Bold** language is new.)

Multnomah County ordains as follows:

Section 1. Amendment

MCC 7.201 (M) shall be amended as follows:

(M) Employ outside legal counsel on behalf of the county when the County Counsel deems it necessary or appropriate to do so. A majority of the entire Board may also employ outside legal counsel for a specific county matter, **and a majority of the entire Board may authorize a board member, sheriff, district attorney or auditor to retain outside legal counsel to advise the elected county official on a specific county matter. The Board shall specify the amount of the elected official's budget that may be appropriated for this purpose.** With these exceptions no county elected official, board, commission, committee, department director or employee shall employ or be represented by counsel other than the County Counsel.

Section 2. Ratification.

The Board hereby ratifies the Sheriff's action in retaining the law firm of Bullard, Korshoj, Smith & Jernstedt to provide legal advice to the Sheriff on the issue of the Sheriff's authority as it relates to the county's proposed secure residential alcohol and drug treatment facility. This ratification applies to legal advice rendered on the stated issue up to and including June 15, 1998. In addition, the Board hereby authorizes the Sheriff to pay Bullard, Korshoj,

1 Smith & Jernstedt for services rendered up to and including June 15, 1998. Said payment shall
2 be made out of the Sheriff's budget.

3 Section 3. Effective Date.

4 This Ordinance shall be come effective on _____.

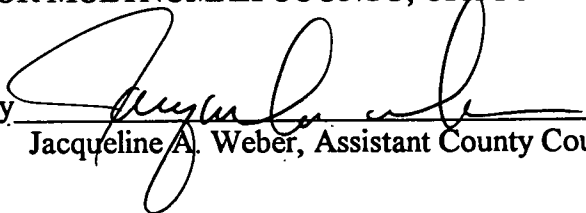
5 APPROVED this day of July, 1998, being the date of its second reading before the
6 Board of County Commissioners for Multnomah County, Oregon.
7

8 BOARD OF COUNTY COMMISSIONERS
9 FOR MULTNOMAH COUNTY, OREGON

10
11 _____
12 Beverly Stein, Chair

13 REVIEWED:

14 THOMAS SPONSER, COUNTY COUNSEL
15 FOR MULTNOMAH COUNTY, OREGON

16 By 
17 Jacqueline A. Weber, Assistant County Counsel
18
19
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25
26

JUL 09 1998

MEETING DATE: JUN 25 1998

AGENDA NO: R-10

ESTIMATED START TIME: 10:40

10:45

(Above Space for Board Clerk's Use ONLY)

AGENDA PLACEMENT FORM

SUBJECT: AMENDMENT TO ORDINANCE MCC 7.201 (M)

BOARD BRIEFING:

DATE REQUESTED: _____

REQUESTED BY: _____

AMOUNT OF TIME NEEDED: _____

REGULAR MEETING:

DATE REQUESTED: JUNE 25, 1998

AMOUNT OF TIME NEEDED: 15 MINUTES

DEPARTMENT: MCSO

DIVISION: _____

CONTACT: DAN NOELLE

TELEPHONE #: 251-2400

BLDG/ROOM #: 313/105

PERSON(S) MAKING PRESENTATION: SHERIFF DAN NOELLE

ACTION REQUESTED:

☐ INFORMATIONAL ONLY ☐ POLICY DIRECTION ☒ APPROVAL ☐ OTHER

SUGGESTED AGENDA TITLE:

Amendment of Ordinance MCC 7.201 (M) relating to the Office of County Counsel regarding employment of outside legal counsel on behalf of the county when County Counsel deems necessary or appropriate to do so. A majority of the entire board, or the elected sheriff, may also employ outside legal counsel for a specific county matter.

SIGNATURES REQUIRED:

ELECTED OFFICIAL: _____

(OR)

DEPARTMENT

MANAGER: _____

Dan Noelle

CLERK OF
COUNTY COMMISSIONERS
98 JUN 17 AM 10:33
MULTNOMAH COUNTY
OREGON

ALL ACCOMPANYING DOCUMENTS MUST HAVE REQUIRED SIGNATURES

Any Questions: Call the Board Clerk @ 248-3277

SUPPLEMENTAL STAFF REPORT

TO: Board of County Commissioners

FROM: Sheriff Dan Noelle

DATE: June 16, 1998

RE: Amendment to Ordinance MCC 7.201 (M)

1. Recommendation/Action Requested:
Request approval of Board of County Commissioners to amend Ordinance MCC 7.201 (M).
2. Background/Analysis:
This amendment to the current county ordinance comes out of an agreement between the Sheriff and the Chair just prior to a meeting with the Charter Review Committee. The ordinance will assist the Sheriff in obtaining legal advice on complex issues. Occasionally it is important to receive legal advice on how to shape the questions in order to obtain clarity from the legal analysis. The agreement between the Chair and the Sheriff was that this would be used rarely and when used would be paid for out of the Sheriff's Budget. The Sheriff has currently incurred some legal expenses with the firm of Bullard, Korshoj, Smith and Jernstedt prior to County Counsel advising him that he was prohibited from obtaining that legal advice.
3. Financial Impact:
Costs would be covered under the Sheriff's budget under professional services.

4. Legal Issues:
Creates some complexity for County Counsel probably best described by County Counsel. During the passage of ordinance MCC 7.201 the Board of County Commissioners held out for their ability to do the same thing.
5. Controversial Issues:
None
6. Link to Current County Policies:
None
7. Citizen Participation:
None
8. Other Government Participation:
None

1 BEFORE THE BOARD OF COUNTY COMMISSIONERS
2 FOR MULTNOMAH COUNTY OREGON

3 ORDINANCE NO. _____
4

5 An Ordinance amending MCC 7.201 relating to the Office of County Counsel.

6 (Stricken language in brackets [] is to be deleted; **Bold** language is new.)
7

8 Multnomah County ordains as follows:

9 Section 1. MCC 7.201 (M) shall be amended as follows:

10 (M) Employ outside legal counsel on behalf of the county when the County
11 Counsel deems it necessary or appropriate to do so. A majority of the entire
12 board, **or the elected sheriff**, may also employ outside legal counsel for a
13 specific county matter. With this exception no county elected official, board,
14 commission, committee, department director or employee shall employ or be
15 represented by counsel other than the County Counsel.
16
17
18

19 Section 2. Ratification

20 The Board hereby ratifies the Sheriff's action in retaining the law firm of
21 Bullard, Korshoj, Smith & Jernstedt to provide legal advice to the Sheriff on the
22 issue of the Sheriff's authority as it relates to the County's proposed secure
23 residential alcohol and drug treatment facility. This ratification applies to legal
24 advice rendered on the stated issue up to and including June 15, 1998. In addition,
25 the Board authorizes the Sheriff to pay Bullard, Korshoj, Smith & Jernstedt for
26

1 services rendered up to and including June 15, 1998. The Board also authorizes
2 the Sheriff to continue to retain the services of Bullard, Korshoj, Smith & Jernstedt
3 to advise him on issues related to the proposed secure residential alcohol and drug
4 treatment facility.
5

6 Section 3. Effective Date
7

8 This Ordinance shall become effective on _____.

9 APPROVED this ____ day of July, 1998, being the date of its second
10 reading before the Board of County Commissioners for Multnomah County,
11 Oregon.
12

13 BOARD OF COUNTY COMMISSIONERS
14 FOR MULTNOMAH COUNTY, OREGON
15

16 _____
17 Beverly Stein, Chair

18 REVIEWED:

19 THOMAS SPONSLER, COUNTY COUNSEL
20 FOR MULTNOMAH COUNTY, OREGON
21

22 By _____

23 Jacqueline A. Weber, Assistant County Counsel
24
25
26



Multnomah County Sheriff's Office

12240 N.E. GLISAN ST., PORTLAND, OREGON 97230

DAN NOELLE
SHERIFF

RECEIVED

(503) 255-3600
TTY (503) 251-2484

JUL 08 1998

BEVERLY STEIN
MULTNOMAH COUNTY CHAIR

MEMORANDUM

TO: Chair Bev Stein
Commissioner Diane Linn
Commissioner Gary Hansen
Commissioner Lisa Naito
Commissioner Sharron Kelley

FROM: Dan Noelle, Sheriff *Dan Noelle*

RE: Board Agenda Items

DATE: July 7, 1998

Chair Stein and I met today in regards to the three ordinances in front of you. The first Ordinance (R-8) deals with the designation of the county supervisory authority for residential treatment facilities. I would request that be postponed for 30 days to allow us to obtain a more clear definition of custodial, correctional and residential facilities.

I would request that you pass Chair Stein's ordinance (R-9) regarding legal counsel and postpone indefinitely my ordinance on legal counsel (R-10).

BOARD OF
COUNTY COMMISSIONERS
98 JUL - 9 PM 2:52
MULTNOMAH COUNTY
OREGON

MEETING DATE: JUL 09 1998
AGENDA NO: B-1
ESTIMATED START TIME: 11:00

(Above Space for Board Clerk's Use ONLY)

AGENDA PLACEMENT FORM

SUBJECT: Briefing

BOARD BRIEFING:

DATE REQUESTED: 7/9/98

REQUESTED BY: Bill Farver

AMOUNT OF TIME NEEDED: 45 Minutes

REGULAR MEETING:

DATE REQUESTED: _____

AMOUNT OF TIME NEEDED: _____

DEPARTMENT: Nondepartmental

DIVISION: Chair's Office

CONTACT: Larry Nicholas

TELEPHONE #: 248-3355

BLDG/ROOM #: 412/206

PERSON(S) MAKING PRESENTATION: Larry Nicholas, Wayne George

ACTION REQUESTED:

☒ INFORMATIONAL ONLY ☐ POLICY DIRECTION ☐ APPROVAL ☐ OTHER

SUGGESTED AGENDA TITLE:

Briefing regarding Public Safety Administrative Office Options. Presented by Larry Nicholas, Director, Department of Environmental Services (DES), and Wayne George, Director, DES, Facilities & Property Management

SIGNATURES REQUIRED:

ELECTED OFFICIAL: _____

(OR)

DEPARTMENT

MANAGER: _____

Beverly Stein

ALL ACCOMPANYING DOCUMENTS MUST HAVE REQUIRED SIGNATURES

Any Questions: Call the Board Clerk @ 248-3277

98 JUL - 1 AM 11:35
BOARD OF
COUNTY COMMISSIONERS
MULTI-NOMINAL COUNTY
OREGON

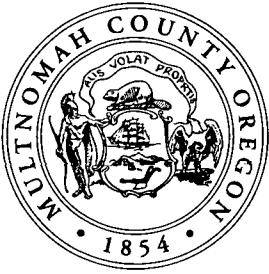
BOGSTAD Deborah L

From: FARVER Bill M
Sent: Wednesday, July 08, 1998 1:43 PM
To: COOPER Ginnie; MCCONNELL Jim; POE Lorenzo T; SCHRUNK Michael D; NICHOLAS Larry F; ODEGAARD Billi I; CLAWSON Elyse; SIMON Barbara M; MOYER Catherine M; FARVER Bill M; STEIN Beverly E; BAX Carolyn M; COMITO Charlotte A; WARREN Dave C; HANSEN Gary D; ARREDONDO Juana M; DELMAN Mike H; ARDEN Pam E; TRACHTENBERG Robert J; WEIT Ramsay; KELLEY Sharron E; MARCH Steve J; SPONSLER Thomas; GATES Vickie S
Cc: EMERSON Jim R; SABA Karen L; OBERST Robert J; GEORGE Wayne F; STEELE Meganne; AAB Larry A; #CHAIR'S OFFICE; HAY Ching L; WARREN Dave C
Subject: July 7, 1997
Importance: High



SPACE1.DOC

This is a briefing memo I did for Beverly, that I wanted to share, so that you would have some advance information before tomorrow's briefing. The recommendations in this grew out of a meeting I attended with Facilities staff and Larry Nicholas yesterday morning. I apologize for the late background information and the informality of the memo - I know some of it is abbreviated in its style. I hope it will help frame the issues. Larry and staff can expand on all of this tomorrow and answer questions.



Beverly Stein, Multnomah County Chair

Room 1515, Portland Building
1120 S.W. Fifth Avenue
Portland, Oregon 97204

Phone: (503) 248-3308
FAX: (503) 248-3093
E-Mail: mult.chair@co.multnomah.or.us

MEMORANDUM

TO : Beverly Stein
FROM : Bill Farver
DATE : July 7, 1998
RE : Facilities Briefing on July 9th

1. Why is it coming now?

In its search for adequate short and long-term space for public safety programs and administration, the County has a unique opportunity to lease considerable space in the State Office Building. Following a public siting review process, the lease would have to be signed by the end of August.

While this lease would "solve" several pressing problems, DES recommends against it because they believe the same amount of money can be used more prudently to deal with pressing issues.

Nevertheless, the lease opportunity becomes a good chance to assess where we are, provide some recommendations, answer questions, and get Board direction.

2. What are the pressing short and long-term space needs that drive this discussion?

- a. West Probation Office:
 - occupies 17,000 sq. ft in a building that is in poor condition;
 - lease expires in April, 1999;
 - could probably renew, but program needs twice as much space and needs to stay downtown;
 - very difficult to find suitable space.
- b. Sheriff's Office Administration:
 - has 35,000 sq. ft administrative space in Hansen Building, a building in very poor condition;
 - wants to move from that building (Patrol wants to move to Gresham);



- ideally all would move into downtown space, but I'm not sure it is affordable within Sheriff's budget;
 - could move 10-12 key staff downtown at a minimum within budget.
- c. Courts:
- need one courtroom in January 1999, but may need 5 to 6 more in near future, depending on future of referee positions.
- d. Collocation and expansion of justice programs and administration:
- Close Street, Intake, Management Information Systems in Community Justice, resource management, would benefit from collocated and larger space;
 - system would make better use of Justice Center space.

3. What are the options? What have we tried?

- a. Do nothing, which is by default, the path we have chosen. Pressure continues to build on the above pressing needs.
- b. Solomon Building - the County walked away from a \$1.8+ million annual lease for 5 years because:
- no long-term certainty of lease;
 - did not address West Probation need;
 - inefficient space, especially for courts;
 - no good prospects of being able to remodel building to meet our long-term needs
- c. State Office Building - we are recommending walking away from a \$3.0 million, 10-year lease option because:
- does not address Court needs;
 - too much money to sink into leased space;
 - quality of building long term is uncertain.

4. Why are you recommending building a Public Safety Building on the Hawthorne Bridgehead site?

- a. The County owns the land;
- b. for a \$3 million annual COP payment, the County can build an approximately 125,000 sq. ft. building that would accommodate all of the pressing needs (\$25 million building - 125,000 sq. ft x. \$200/sq ft.);

- c. the County can build to suit our needs and have subterranean access to two lots;
 - d. assuming site review goes well, we can build in three years.
6. **If we decide to build at the Hawthorne Bridgehead site, what do you do with the pressing needs in the meantime?**
- a. West Probation - probably try to renew the lease and see if some portion of the operation can be separated and placed elsewhere -- not desirable;
 - b. Sheriff's Office Administration - at a minimum, move top key staff downtown and leave support staff at the Hansen Building until Patrol moves out and Public Safety Building complete;
 - c. Courts - find one courtroom for January 1999 and hope the arrival of others is staged to coincide with new construction;
 - d. Justice programs - renew Close Street lease and leave others as they are -- not desirable.
7. **How can the County afford a \$3 million COP payment?**
- a. The County has \$1 million budgeted in the CIP budget for this issue;
 - b. the Sheriff has \$225,000 budgeted;
 - c. Community Justice has ongoing lease payment budgeted -- approximately \$250,000;
 - d. there is some one-time-only money;
 - e. the County would need to prioritize approximately \$1.5 million in the next and succeeding budget years.
8. **If you are going to build a 125,000 sq. ft building, why don't you build a bigger building?**

If we felt we could afford it, we probably should. The lot can hold up to a 270,000 sq. ft. building, without disturbing existing structures.

Option A.

Construct a 230,000 sq. ft building and move the Commonwealth Building tenants (DCFS and A and T) into the new building. This would add approximately \$2.1 million to the COP payment, which would be offset by

\$1.4 million in lease payments currently being made to the Commonwealth owner.

Option B

Construct a 270,000 sq. ft. building and move Commonwealth Building tenants. Use the remaining 40,000 sq. ft for:

- a. expansion space
- b. additional potential courtrooms (could build courts and office space so they could be changed back and forth)
- c. other County offices currently in leased space.

9. Why don't you just recommend that the County build a new Courthouse to deal with these public safety needs?

We should consider that. The Strategic Space Plan hinges on building a new \$120 million Courthouse and remodeling the current Courthouse for office space. We need to do that. The Courthouse is one of the County buildings in greatest need of repair and seismic upgrading. That will be difficult to pass on a GO Bond. The earliest is probably November 2000, and then it will take five more years to site and construct.

The County should form a Courthouse Task Force to review the proposed structure and develop plans for how to bring the need and the solution to the public's attention and to discuss site acquisition.

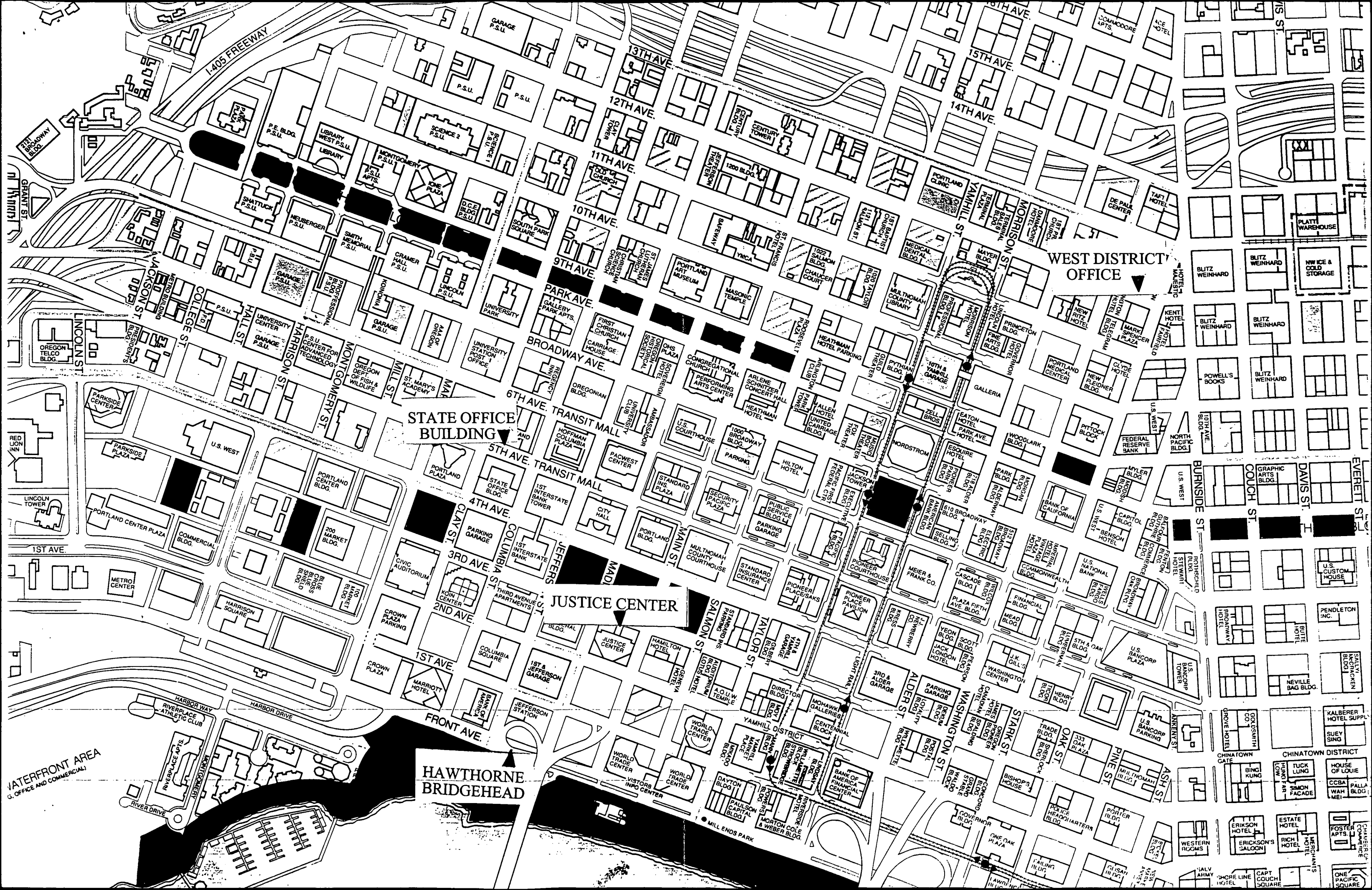
In the interim, we believe the Public Safety Building is still an important step. We could do both, and at the worse case, be in the position of being able to sell the Mead and/or McCoy Buildings in 10 to 15 years to help finance the \$50 million remodel of the existing Courthouse.

10. So, what do you recommend at this point?

- a. Inform the owner of the State Office Building that we will not pursue the lease;
- b. seek interim solutions to the pressing needs (see questions 2 and 6)
- c. return with more detailed descriptions and financial estimates of three options for the "Public Safety Building;"
- d. Form a Courthouse Task Force to recommend a new Courthouse for consideration in November, 2000;
- e. Return with current estimates and plans for East County facilities. (The projects are linked in that the "law enforcement" part of the

Hansen Building will need to move eastward before the Hansen Building can be totally vacated)

- f. Return with all of these recommendations in the context of the overall Strategic Space Plan, due to come to the Board soon anyway.



I-405 FREEWAY
GRANT ST.
210 BROADWAY BLDG.
JACKSON ST.
COLLEGE ST.
LINCOLN ST.
1ST AVE.
METRO CENTER
PARKSIDE PLAZA
PORTLAND CENTER PLAZA
HARRISON ST.
MONTGOMERY ST.
MILLS ST.
CLAY ST.
COLUMBIA ST.
3RD AVE.
2ND AVE.
1ST AVE.
HARBOR DRIVE
RIVER DRIVE
WATERFRONT AREA
G. OFFICE AND COMMERCIAL
RIVERPLACE APPTS.
RIVERPLACE ATHLETIC CLUB

STATE OFFICE BUILDING

JUSTICE CENTER

HAWTHORNE BRIDGEHEAD

WEST DISTRICT OFFICE

CHINATOWN DISTRICT
TUCK LUNG
SIMON FACADE
ERIKSON HOTEL
ERICKSON'S SALOON
RICH HOTEL
MERCHANTS
FOSTER APPTS.
COMMERCIAL
ONE PACIFIC SQUARE
SALV ARMY
SHORE LINE HOTEL
CAPT COUCH SQUARE
WESTERN ROOMS
PORTER BLDG.
BISHOP'S HOUSE
ONE OAK PLAZA
GOVERNOR BLDG.
DAYTON BLDG.
PAULSON BLDG.
CAPITAL BLDG.
MORTON COLE & WEBER BLDG.
MILL ENDS PARK